



# Leading Media Products

Manufacturing



# Manufacturing

## North America



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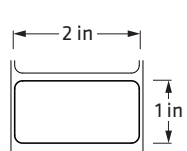
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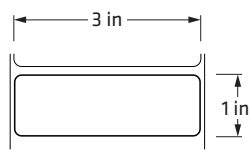
# GENERAL MANUFACTURING APPLICATIONS *Item Level Labeling*

## Duratran S

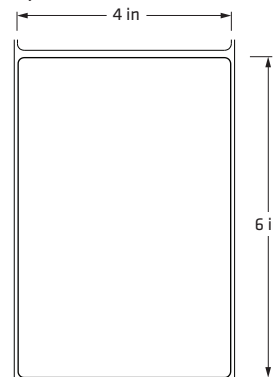
A 3-mil thick polypropylene thermal transfer label at an attractive price point. The matte face stock offers excellent print quality and moisture resistance; recommended for up to six months outdoor exposure.



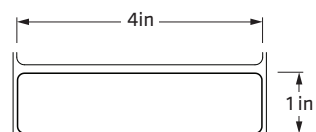
E25754



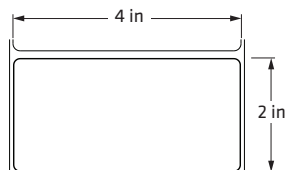
E25755



E25743



E25756

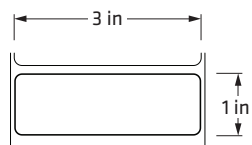


E25742

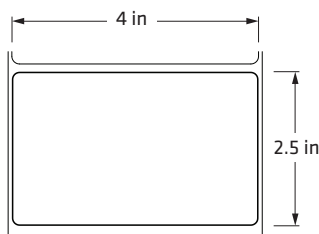
| Size  | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 2"x1" | 1.5" | 5"    | E25754      | Desktop               | 2702      | 8          | 17         | MTO        | 12042504             | 12232311             | n/a             |
| 3"x1" | 1.5" | 5"    | E25755      | Desktop               | 2702      | 8          | 25         | MTO        | 12043204             | 12233111             | n/a             |
| 4"x1" | 1.5" | 5"    | E25756      | Desktop               | 2702      | 8          | 34         | MTO        | 12044304             | 12234012             | n/a             |
| 4"x2" | 3"   | 8.38" | E25742      | Industrial            | 2,823     | 4          | 25         | MTO        | n/a                  | n/a                  | 12234118        |
| 4"x6" | 3"   | 8.38" | E25743      | Industrial            | 979       | 4          | 25         | MTO        | n/a                  | n/a                  | 12234118        |

## Duratran Pro Label

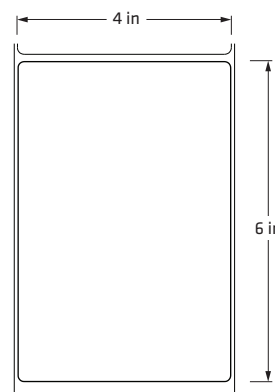
A durable, high-quality polyolefin thermal transfer label. Exhibits good tear resistance and moisture resistance, as well as moderate temperature and chemical resistance.



E02202



E02204



E03444

| Size    | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|---------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3"x1"   | 1.5" | 5"    | E02202      | Industrial            | 4888      | 8          | 38         | Stock      | n/a                  | n/a                  | 12233018        |
| 4"x2.5" | 3"   | 8.38" | E02204      | Industrial            | 2,095     | 4          | 27         | Stock      | n/a                  | n/a                  | 12234118        |
| 4"x6"   | 3"   | 8.38" | E03444      | Industrial            | 897       | 4          | 27         | Stock      | n/a                  | n/a                  | 12234118        |

Desktop



Industrial

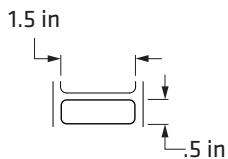


Mobile

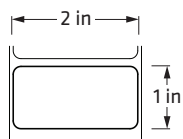


INdelible

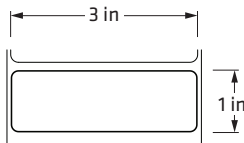
A high-gloss, top-coated polyester label with exceptional print quality. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. Product is UL and cUL recognized when printed with Intermec ThermaMAX 3202 ribbons. Also available in clear and silver face stocks. For self-strip applications, 4-mil face stocks are also available.



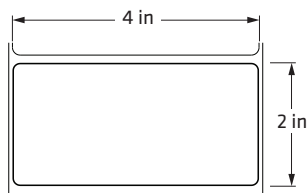
E25745



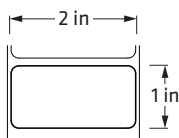
E22233



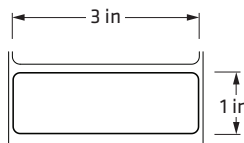
E25746



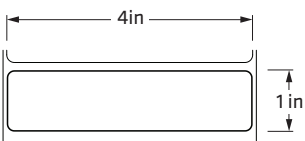
E25747



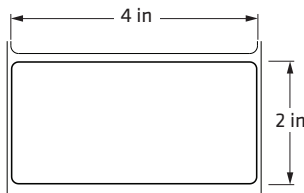
E10164



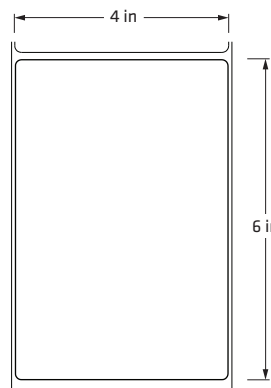
E23068



E25732



E23222



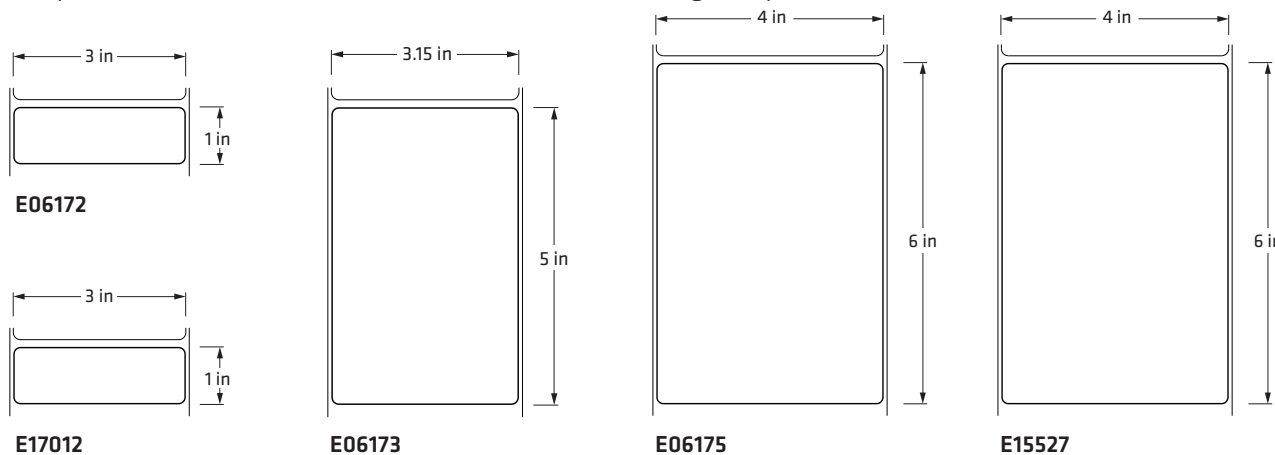
E25733

| Size      | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-----------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 1.5"x0.5" | 1.5" | 5"    | E25745      | Desktop               | 2702      | 8          | 10         | Stock      | 13042504             | 13632111             | n/a             |
| 2"x1"     | 1.5" | 5"    | E22233      | Desktop               | 2702      | 8          | 12         | Stock      | 13633136             | 13633111             | n/a             |
| 3"x1"     | 1.5" | 5"    | E25746      | Desktop               | 2702      | 4          | 9          | Stock      | 13633136             | 13633111             | n/a             |
| 4"x2"     | 1.5" | 5"    | E25747      | Desktop               | 1430      | 4          | 12         | Stock      | 13044304             | 13634012             | n/a             |
| 2"x1"     | 3"   | 8.38" | E10164      | Industrial            | 5333      | 8          | 12         | Stock      | n/a                  | n/a                  | 13632018        |
| 3"x1"     | 3"   | 8.38" | E23068      | Industrial            | 5333      | 4          | 12         | Stock      | n/a                  | n/a                  | 13633018        |
| 4"x1"     | 3"   | 8.38" | E25732      | Industrial            | 5333      | 4          | 12         | Stock      | n/a                  | n/a                  | 13634118        |
| 4"x2"     | 3"   | 8.38" | E23222      | Industrial            | 2823      | 8          | 51         | Stock      | n/a                  | n/a                  | 13634118        |
| 4"x6"     | 3"   | 8.38" | E25733      | Industrial            | 979       | 4          | 25         | Stock      | n/a                  | n/a                  | 13634118        |



Duratran II Label

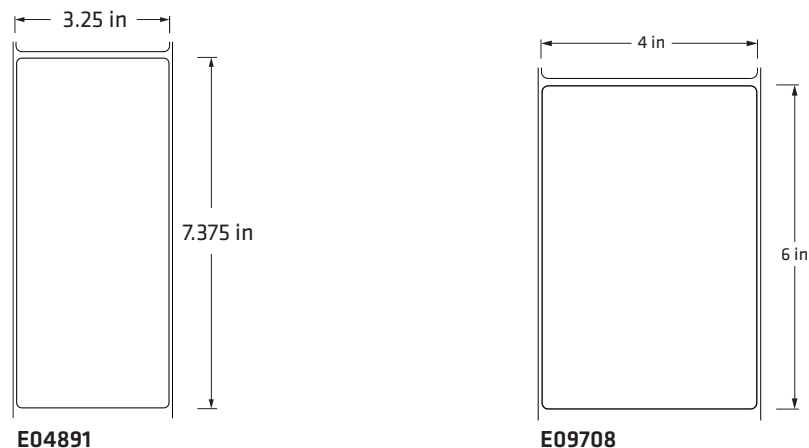
A top-coated thermal transfer paper that demonstrates excellent print quality with both the TMX1407 and TMX2202 ribbons. This product is recommended where moderate abrasion, heat or sunlight are present.



| Size     | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|----------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3"x1"    | 3"   | 8.38" | E06172      | Industrial            | 5,333     | 4          | 16         | Stock      | n/a                  | n/a                  | 11233018        |
| 3.15"x5" | 3"   | 8.38" | E06173      | Industrial            | 1170      | 4          | 18         | Stock      | n/a                  | n/a                  | 11234118        |
| 4"x6"    | 3"   | 8.38" | E06175      | Industrial            | 979       | 4          | 22         | Stock      | n/a                  | n/a                  | 11234118        |
| 3"x1"    | 1.5" | 5"    | E17012      | Desktop               | 2702      | 8          | 16         | Stock      | 11043304             | 11233011             | n/a             |
| 4"x6"    | 1.5" | 5"    | E15527      | Desktop               | 496       | 8          | 22         | Stock      | 11044304             | 11234012             | n/a             |

Duratran II Tag

A 7-mil paper tag that provides excellent print quality and is recommended for most general-use applications where exposure to chemicals and moisture is not anticipated. This tag is compatible with TMX1407 and TMX2202 ribbons.



| Size         | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|--------------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3.25"x7.375" | 3" | 8.38" | E04891      | Industrial            | 813       | 8          | 42         | Stock      | n/a                  | n/a                  | 11234118        |
| 4"x6"        | 3" | 8.38" | E09708      | Industrial            | 1000      | 4          | 26         | Stock      | n/a                  | n/a                  | 11234118        |

Desktop



Industrial

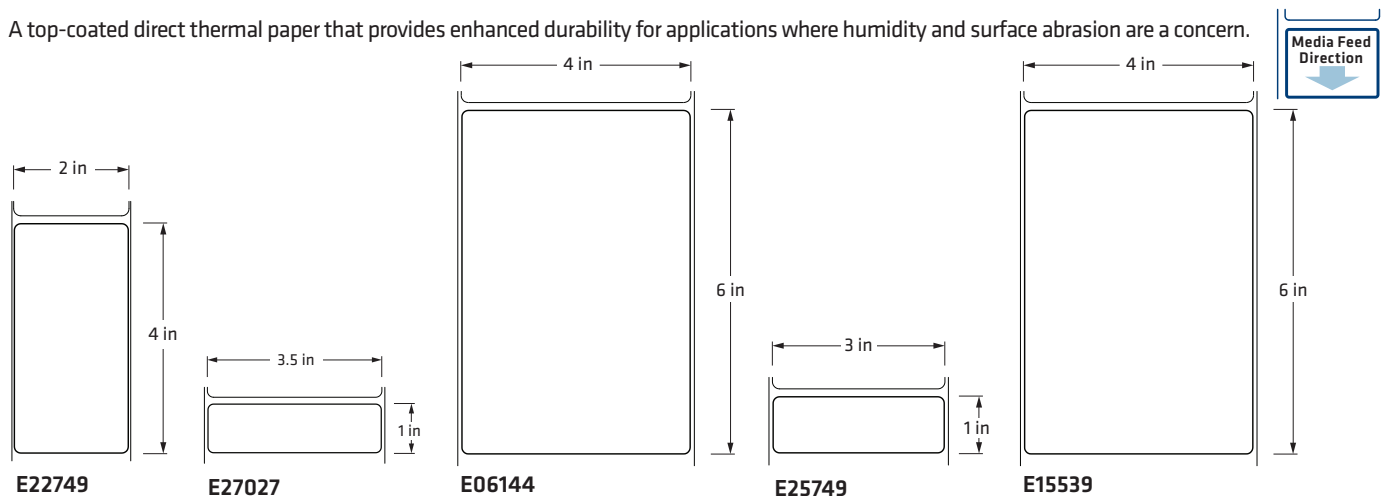


Mobile



Duratherm III Label

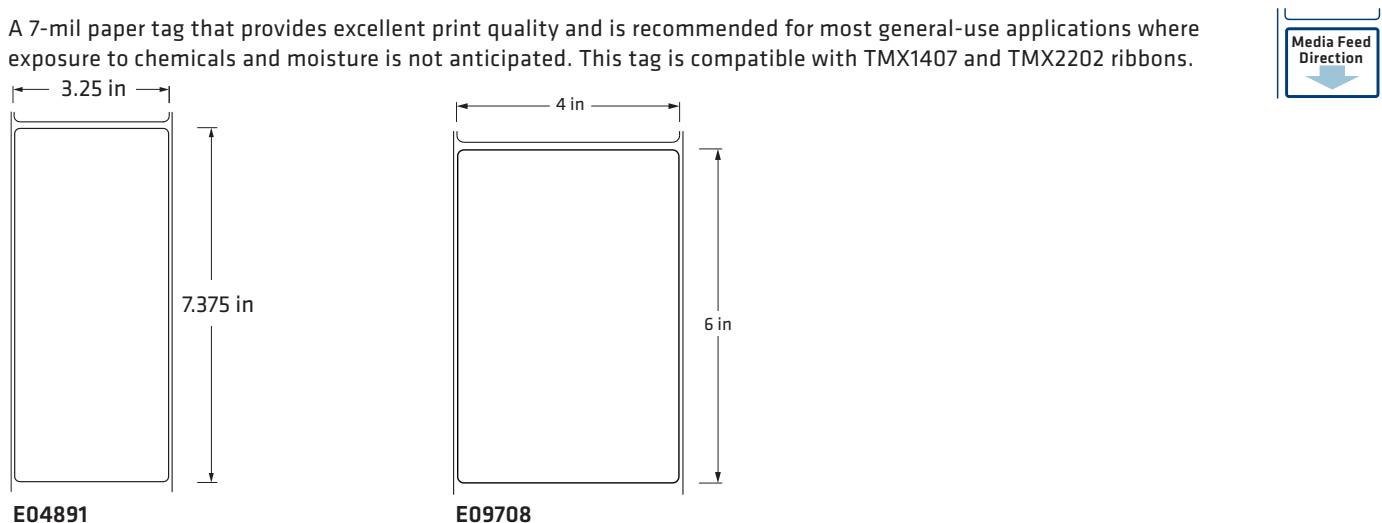
A top-coated direct thermal paper that provides enhanced durability for applications where humidity and surface abrasion are a concern.



| Size    | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|---------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 2"x4"   | 3"   | 8.38" | E22749      | Industrial            | 1,454     | 8          | 24         | Stock      | n/a                  | n/a                  | n/a             |
| 3.5"x1" | 3"   | 8.38" | E27027      | Industrial            | 6000      | 8          | 44         | MTO        | n/a                  | n/a                  | n/a             |
| 4"x6"   | 3"   | 8.38" | E06144      | Industrial            | 979       | 4          | 24         | Stock      | n/a                  | n/a                  | n/a             |
| 3"x1"   | 1.5" | 5"    | E25749      | Desktop               | 2702      | 8          | 18         | Stock      | n/a                  | n/a                  | n/a             |
| 4"x6"   | 1.5" | 5"    | E15539      | Desktop               | 496       | 8          | 24         | Stock      | n/a                  | n/a                  | n/a             |

Duratran Tag

A 7-mil paper tag that provides excellent print quality and is recommended for most general-use applications where exposure to chemicals and moisture is not anticipated. This tag is compatible with TMX1407 and TMX2202 ribbons.



| Size         | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|--------------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3.25"x7.375" | 3" | 8.38" | E04891      | Industrial            | 813       | 8          | 42         | Stock      | n/a                  | n/a                  | 11234118        |
| 4"x6"        | 3" | 8.38" | E09708      | Industrial            | 1000      | 4          | 26         | Stock      | n/a                  | n/a                  | 11234118        |

Desktop



Industrial

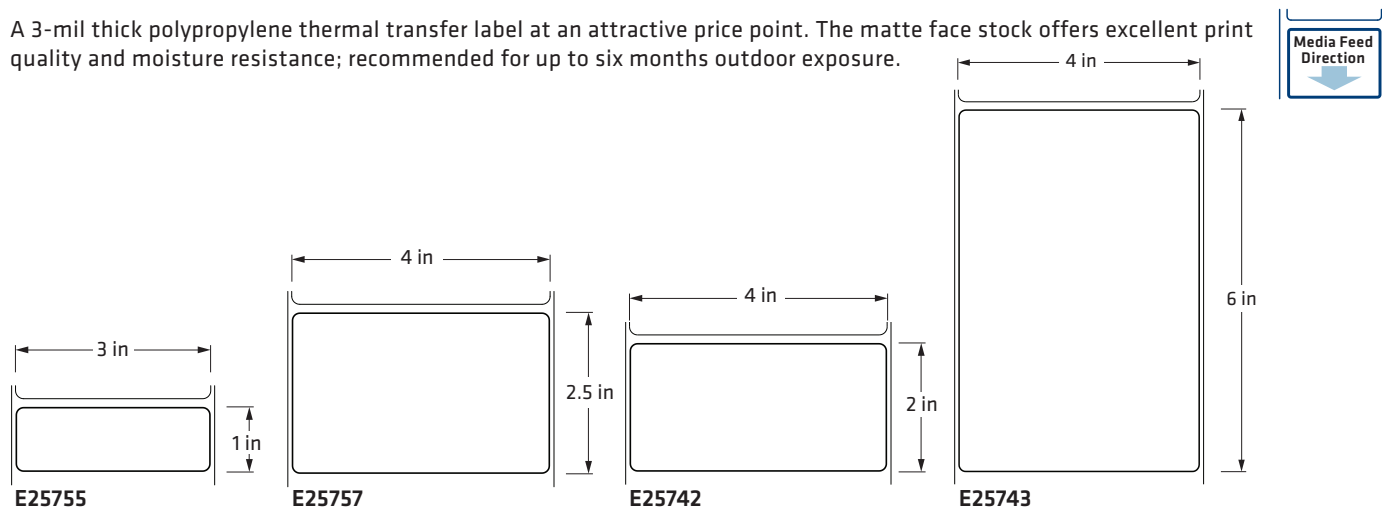


Mobile



**Duratran S Film Label**

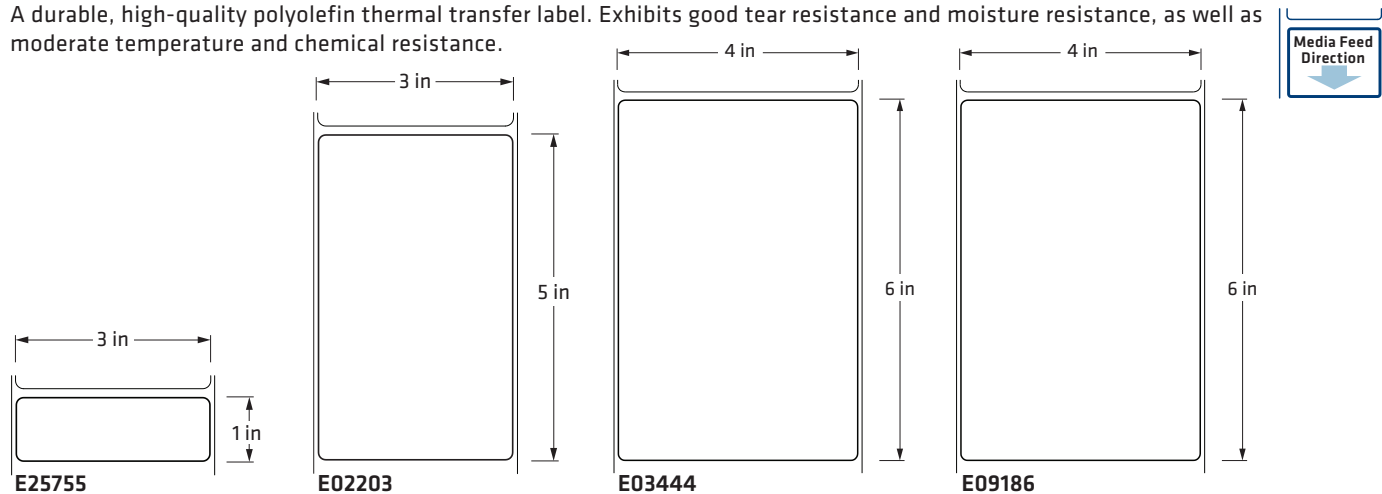
A 3-mil thick polypropylene thermal transfer label at an attractive price point. The matte face stock offers excellent print quality and moisture resistance; recommended for up to six months outdoor exposure.



| Size    | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|---------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3"x1"   | 1.5" | 5"    | E25755      | Desktop               | 2702      | 8          | 17         | MTO        | 12043204             | 12233111             | n/a             |
| 4"x2.5" | 1.5" | 5"    | E25757      | Desktop               | 1158      | 8          | 17         | MTO        | 12044304             | 12234012             | n/a             |
| 4"x2"   | 3"   | 8.38" | E25742      | Industrial            | 2,823     | 4          | 25         | MTO        | n/a                  | n/a                  | 12234118        |
| 4"x6"   | 3"   | 8.38" | E25743      | Industrial            | 979       | 4          | 25         | MTO        | n/a                  | n/a                  | 12234118        |

**Duratran Pro Label**

A durable, high-quality polyolefin thermal transfer label. Exhibits good tear resistance and moisture resistance, as well as moderate temperature and chemical resistance.



| Size              | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------------------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3"x1"             | 3" | 8.38" | E02202      | Industrial            | 4,888     | 8          | 38         | Stock      | n/a                  | n/a                  | 12233018        |
| 3"x5"             | 3" | 8.38" | E02203      | Industrial            | 1,073     | 8          | 38         | Stock      | n/a                  | n/a                  | 12233018        |
| 4"x6"             | 3" | 8.38" | E03444      | Industrial            | 897       | 4          | 26         | Stock      | n/a                  | n/a                  | 12234118        |
| 4"x6" (Removable) | 3" | 8.38" | E09186      | Industrial            | 897       | 4          | 26         | Stock      | n/a                  | n/a                  | 12234118        |

**Desktop**



**Industrial**



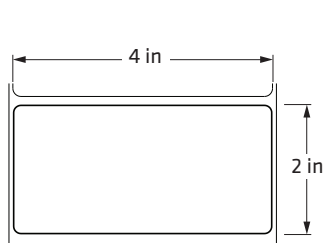
**Mobile**



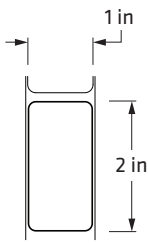
## GENERAL MANUFACTURING APPLICATIONS *Rack, Shelf, and Bin Labeling*

### Indelible

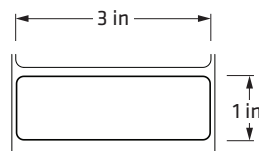
A high-gloss, top-coated polyester label with exceptional print quality. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. Product is UL and cUL recognized when printed with Intermec ThermaMAX 3202 ribbons. Also available in clear and silver face stocks. For self-strip applications, 4-mil face stocks are also available.



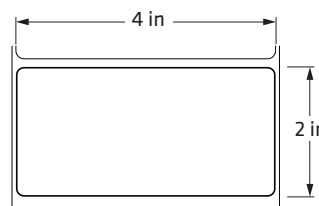
E25747



E23067



E23068



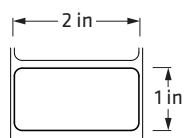
E23222

| Size  | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x2" | 1.5" | 5"    | E25747      | Desktop               | 1,430     | 4          | 24         | Stock      | 13044304             | 11234012             | n/a             |
| 1"x2" | 3"   | 8.38" | E23067      | Industrial            | 2,823     | 4          | 8          | Stock      | n/a                  | n/a                  | 13632018        |
| 3"x1" | 3"   | 8.38" | E23068      | Industrial            | 5,333     | 4          | 19         | Stock      | n/a                  | n/a                  | 13633018        |
| 4"x2" | 3"   | 8.38" | E23222      | Industrial            | 2823      | 8          | 19         | Stock      | n/a                  | n/a                  | 13634118        |

### Tote / RPC Labels

### Duratherm S Label

A top-coated direct thermal film employing an all-temperature adhesive perfectly suited for ambient and refrigerated environments.



E25764

| Size  | ID    | OD   | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/MTO |
|-------|-------|------|-------------|-----------------------|-----------|------------|------------|-----------|
| 2"x1" | 0.75" | 2.6" | E25764      | Mobile                | 506       | 32         | 17         | Stock     |

Desktop



Industrial



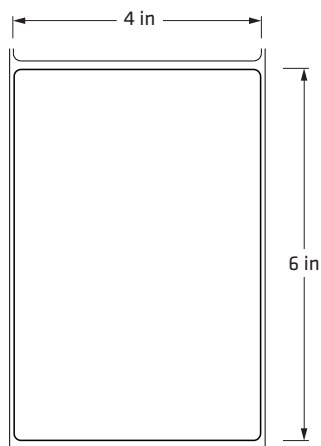
Mobile



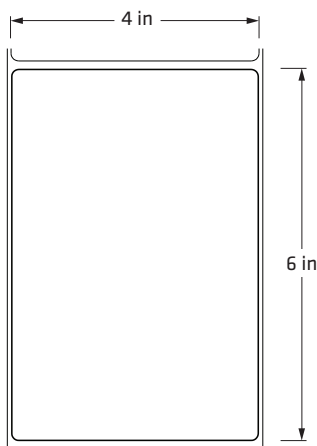


**Duratran Pro Label**

A durable, high-quality polyolefin thermal transfer label. Exhibits good tear resistance and moisture resistance, as well as moderate temperature and chemical resistance.



**E03444**

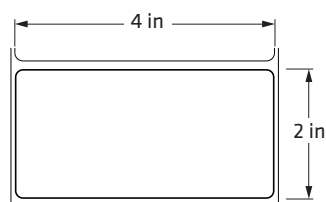


**E09186**

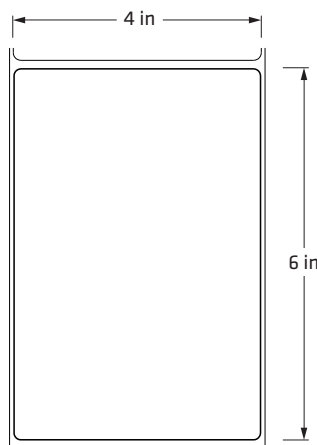
| Size              | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------------------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x6"             | 3" | 8.38" | E03444      | Industrial            | 897       | 4          | 27         | Stock      | n/a                  | n/a                  | 12234118        |
| 4"x6" (Removable) | 3" | 8.38" | E09186      | Industrial            | 897       | 8          | 53         | Stock      | n/a                  | n/a                  | 12234118        |

**INdelible**

A high-gloss, top-coated polyester label with exceptional print quality. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. Product is UL and cUL recognized when printed with Intermec ThermaMAX 3202 ribbons. Also available in clear and silver face stocks. For self-strip applications, 4-mil face stocks are also available.



**E23222**



**E25733**

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x2" | 3" | 8.38" | E23222      | Industrial            | 2823      | 8          | 51         | Stock      | n/a                  | n/a                  | 13634118        |
| 4"x6" | 3" | 8.38" | E25733      | Industrial            | 979       | 4          | 27         | Stock      | n/a                  | n/a                  | 13634118        |

**Desktop**



**Industrial**

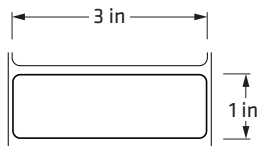


**Mobile**



**INdelible HP**

A high-gloss, top-coated polyester label with exceptional print quality. High performance, heavy coat weight adhesive develops a positive, secure bond even on contaminated or rough surfaces. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant.

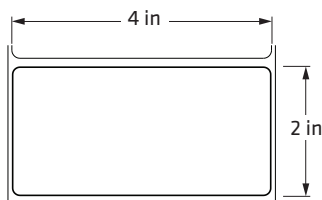


**E27277**

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3"x1" | 3" | 8.38" | E27277      | Industrial            | 5,333     | 4          | 21         | Stock      | n/a                  | n/a                  | 13634118        |

**RFID - INdelible HP**

A high-gloss, top-coated polyester label with exceptional print quality. High performance, heavy coat weight adhesive develops a positive, secure bond even on contaminated or rough surfaces. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. RFID Smart-Label products meet the ISO 18000-6C/EPC Global Gen 2 specification with 128 bits of EPC memory allocation. Intermec's Smart Labels are optimized for use in the PM43 and PM4i printer/encoder. (Configurations compatible with other non-Intermec printers are available as custom items.)



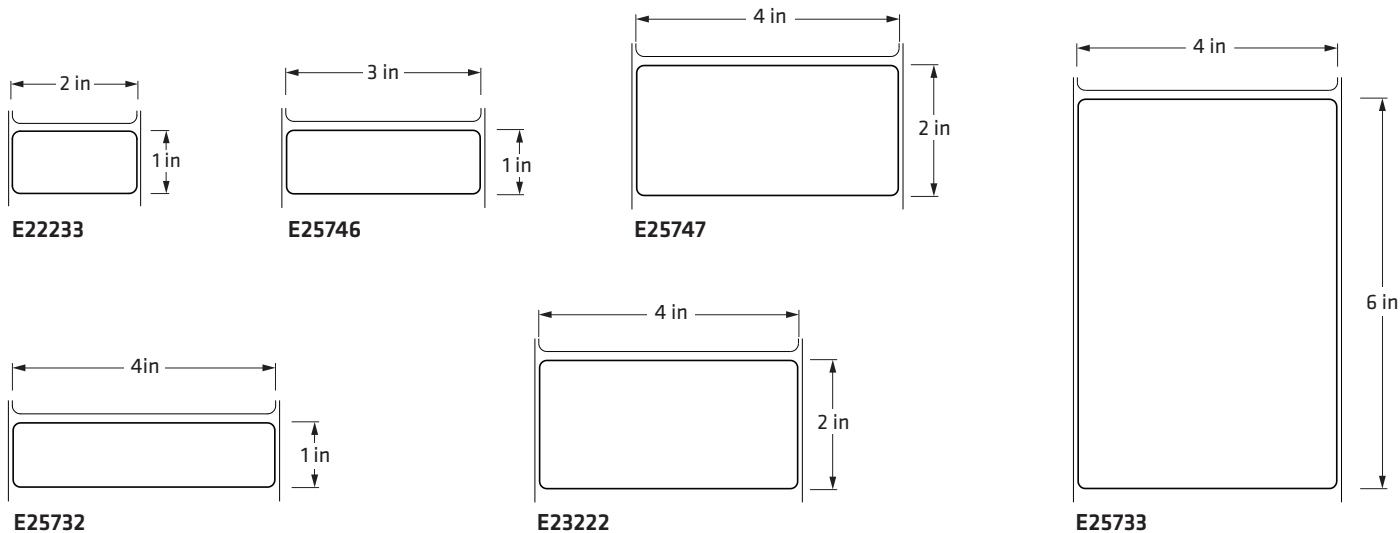
**ILR00245**

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x2" | 3" | 8.38" | ILR00245    | Industrial            | 1,410     | 2          | 21         | MTO        | n/a                  | n/a                  | 13634118        |



**Indelible**

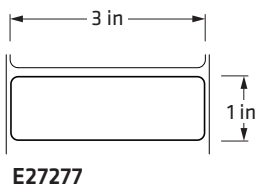
A high-gloss, top-coated polyester label with exceptional print quality. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. Product is UL and cUL recognized when printed with Intermec ThermaMAX 3202 ribbons. Also available in clear and silver face stocks. For self-strip applications, 4-mil face stocks are also available.



| Size  | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 2"x1" | 1.5" | 5"    | E22233      | Desktop               | 2702      | 8          | 10         | Stock      | 13042504             | 13632111             | n/a             |
| 3"x1" | 1.5" | 5"    | E25746      | Desktop               | 2702      | 4          | 12         | Stock      | 13633136             | 13633111             | n/a             |
| 4"x2" | 1.5" | 5"    | E25747      | Desktop               | 1430      | 4          | 12         | Stock      | 13044304             | 13634012             | n/a             |
| 4"x1" | 3"   | 8.38" | E25732      | Industrial            | 5,333     | 4          | 25         | Stock      | n/a                  | n/a                  | 13634118        |
| 4"x2" | 3"   | 8.38" | E23222      | Industrial            | 2823      | 8          | 51         | Stock      | n/a                  | n/a                  | 13634118        |
| 4"x6" | 3"   | 8.38" | E25733      | Industrial            | 979       | 4          | 51         | Stock      | n/a                  | n/a                  | 13634118        |

**Indelible HP**

A high-gloss, top-coated polyester label with exceptional print quality. High performance, heavy coat weight adhesive develops a positive, secure bond even on contaminated or rough surfaces. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant.

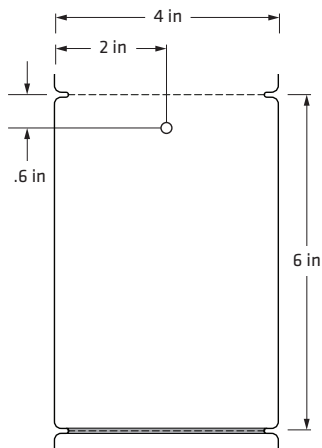


| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3"x1" | 3" | 8.38" | E27277      | Industrial            | 5333      | 4          | 21         | Stock      | n/a                  | n/a                  | 13633018        |



Duratran Pro Tag

A premium performance polyethylene tag with excellent tear resistance. Excellent choice when attaching with thin gauge wire or when staples are used.



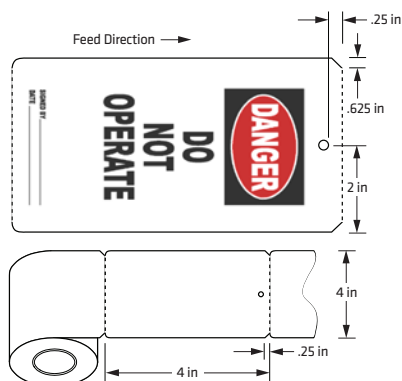
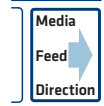
E12982

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x6" | 3" | 8.38" | E12982      | Industrial            | 916       | 4          | 23         | Stock      | n/a                  | n/a                  | 12234118        |

Lock-Out / Tag-Out

Duratran Pro Tag

A premium performance polyethylene tag with excellent tear resistance. Excellent choice when attaching with thin gauge wire or when staples are used.



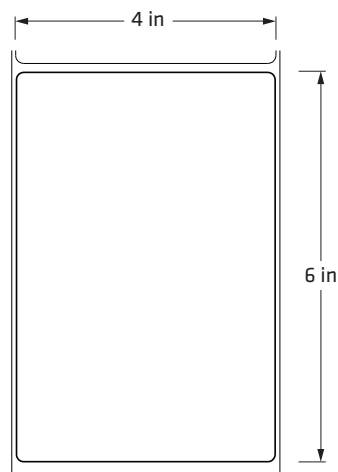
E23543

| Size    | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|---------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x7.5" | 3" | 8.38" | E23543      | Industrial            | 730       | 8          | 46         | Stock      | n/a                  | n/a                  | 12234118        |

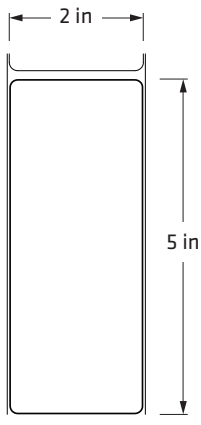


Duratherm II Paper

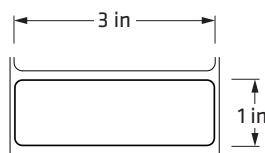
A non-top-coated direct thermal paper that offers high quality, cost-effective printing. This material is recommended for most general-use applications where exposure to chemicals and moisture is not anticipated.



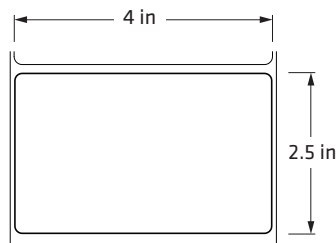
E25726



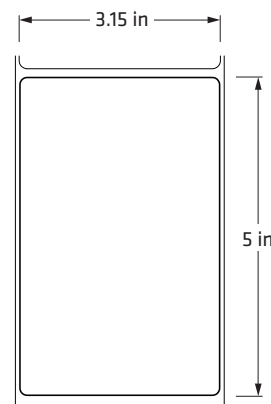
E23470



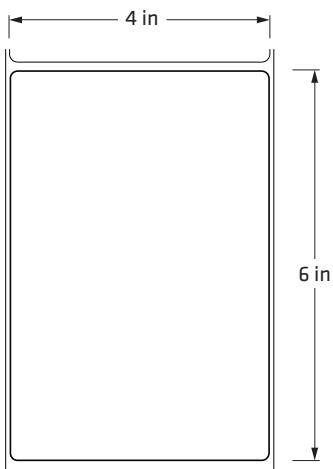
E10192



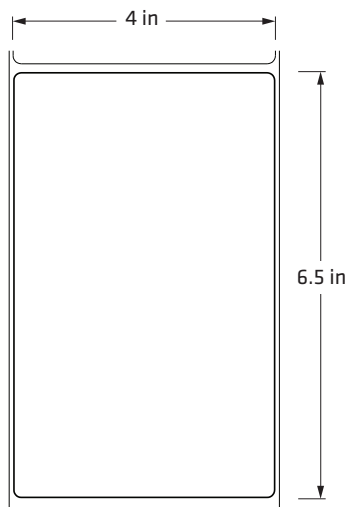
E25735



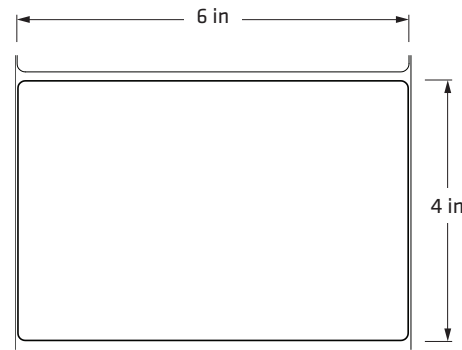
E01384



047164



047165



E12400

| Size     | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|----------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x6"    | 1.5" | 5"    | E25726      | Desktop               | 496       | 8          | 17         | Stock      | n/a                  | n/a                  | n/a             |
| 2"x5"    | 3"   | 8.38" | E23470      | Industrial            | 1,170     | 8          | 25         | Stock      | n/a                  | n/a                  | n/a             |
| 3"x1"    | 3"   | 8.38" | E10192      | Industrial            | 5,333     | 8          | 18         | Stock      | n/a                  | n/a                  | n/a             |
| 3.15"x5" | 3"   | 8.38" | E01384      | Industrial            | 1,170     | 4          | 19         | Stock      | n/a                  | n/a                  | n/a             |
| 4"x2.5"  | 3"   | 8.38" | E25735      | Industrial            | 2,285     | 4          | 25         | Stock      | n/a                  | n/a                  | n/a             |
| 4"x6"    | 3"   | 8.38" | 047164      | Industrial            | 979       | 4          | 24         | Stock      | n/a                  | n/a                  | n/a             |
| 4"x6.5"  | 3"   | 8.38" | 047165      | Industrial            | 905       | 4          | 24         | Stock      | n/a                  | n/a                  | n/a             |
| 6"x4"    | 3"   | 8.38" | E12400      | Industrial            | 1,454     | 4          | 36         | Stock      | n/a                  | n/a                  | n/a             |

Desktop



Industrial

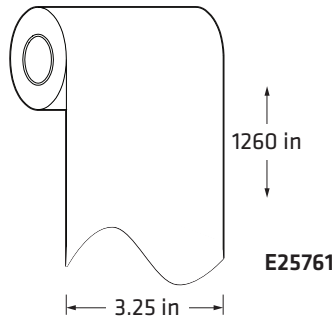
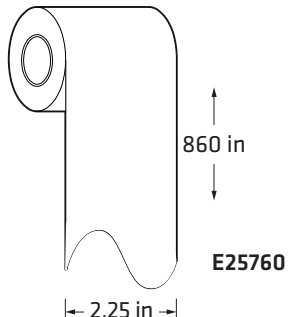


Mobile



Duratherm III Linerless Label

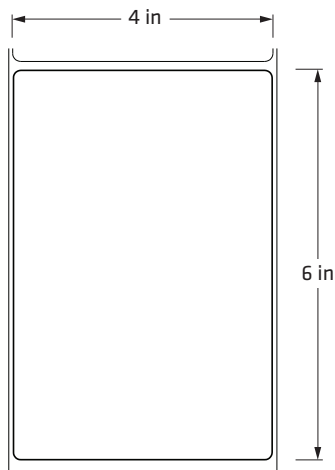
A self-wound adhesive label that provides excellent print quality and durability without the need for a liner. By removing the liner, the roll capacity increases and there's no need to dispose of the liner. Product employs tight removable adhesive well-suited for labeling corrugated surfaces.



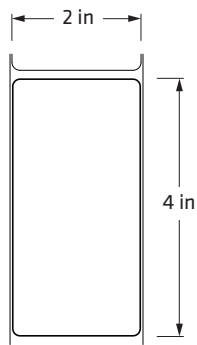
| Size        | ID    | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/MTO |
|-------------|-------|-------|-------------|-----------------------|-----------|------------|------------|-----------|
| 2.25"x860"  | 0.75" | 2.25" | E25760      | Mobile                | n/a       | 50         | 20         | MTO       |
| 3.25"x1260" | 0.75" | 2.6"  | E25761      | Mobile                | n/a       | 50         | 24         | MTO       |

Duratran II Paper

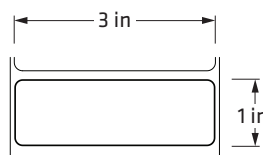
A top-coated thermal transfer paper that demonstrates excellent print quality with both the TMX1407 and TMX2202 ribbons. This product is recommended where moderate abrasion, heat or sunlight are present.



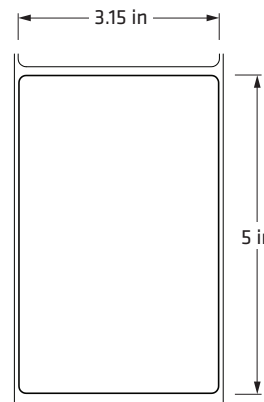
E15527



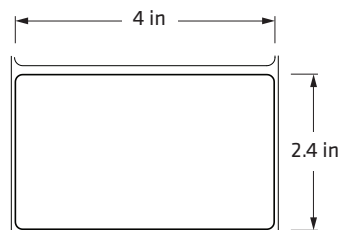
E25879



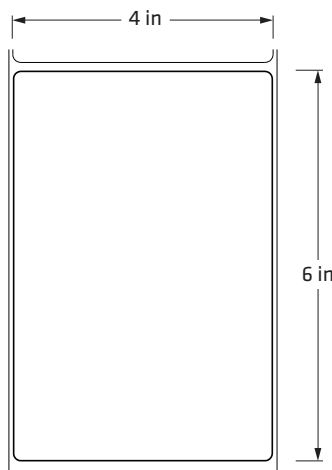
E06172



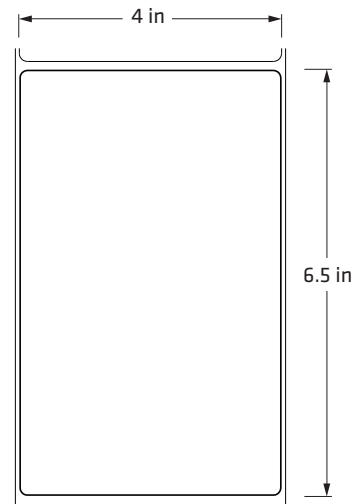
E06173



E06174



E06175



E06176

| Size     | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|----------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x6"    | 1.5" | 5"    | E15527      | Desktop               | 496       | 8          | 21         | Stock      | 11044304             | 11234012             | n/a             |
| 2"x4"    | 3"   | 8.38" | E25879      | Industrial            | 1,454     | 8          | 22         | Stock      | n/a                  | n/a                  | 11232018        |
| 3"x1"    | 3"   | 8.38" | E06172      | Industrial            | 5,333     | 4          | 20         | Stock      | n/a                  | n/a                  | 11233018        |
| 3.15"x5" | 3"   | 8.38" | E06173      | Industrial            | 1,170     | 4          | 21         | Stock      | n/a                  | n/a                  | 11234118        |
| 4"x2.4"  | 3"   | 8.38" | E06174      | Industrial            | 2,400     | 4          | 24         | Stock      | n/a                  | n/a                  | 11234118        |
| 4"x6"    | 3"   | 8.38" | E06175      | Industrial            | 979       | 4          | 24         | Stock      | n/a                  | n/a                  | 11234118        |
| 4"x6.5"  | 3"   | 8.38" | E06176      | Industrial            | 905       | 4          | 24         | Stock      | n/a                  | n/a                  | 11234118        |

Desktop



Industrial

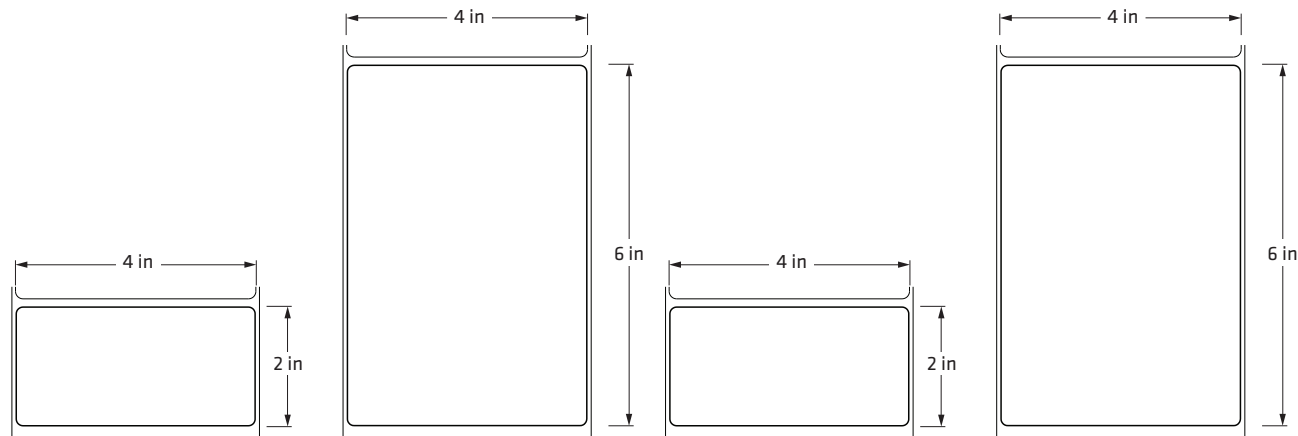


Mobile



RFID Duratran II Paper

These labels employ the Duratran II paper label stock with an RFID inlay. RFID Smart-Label products meet the ISO 18000-6C/EPC Global Gen 2 specification with 128 bits of EPC memory allocation. Intermec's Smart Labels are optimized for use in the PM43 and PM4i printer/encoder as shown. (Configurations compatible with other non-Intermec printers are available as custom items.)



ILR00154 (PM4i)

ILR00146 (PM4i)

ILR00254 (PM43)

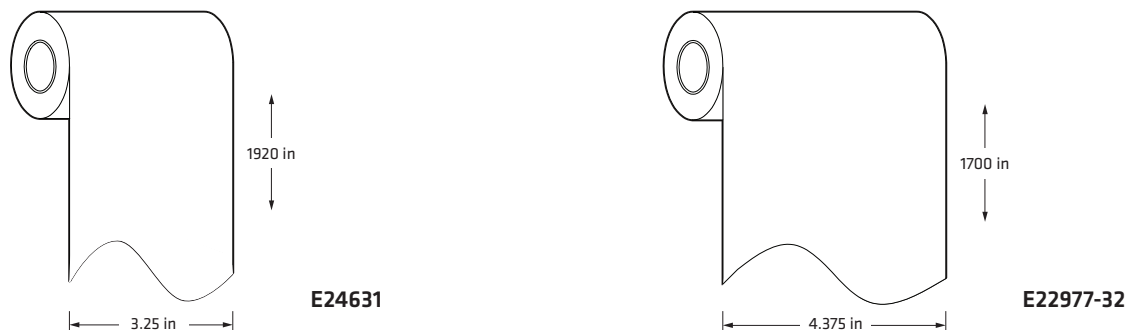
ILR00255 (PM43)

| Size  | ID | OD    | Part Number     | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-----------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x2" | 3" | 8.38" | ILR00154 (PM4i) | Industrial            | 1,410     | 2          | 15         | Stock      | n/a                  | n/a                  | 11234118        |
| 4"x6" | 3" | 8.38" | ILR00146 (PM4i) | Industrial            | 490       | 4          | 8          | Stock      | n/a                  | n/a                  | 11234118        |
| 4"x2" | 3" | 8.38" | ILR00254 (PM43) | Industrial            | 1,410     | 2          | 15         | Stock      | n/a                  | n/a                  | 11234118        |
| 4"x6" | 3" | 8.38" | ILR00255 (PM43) | Industrial            | 490       | 4          | 8          | Stock      | n/a                  | n/a                  | 11234118        |

Pick Ticket / Packing Slip

Duratherm II Paper Receipt

An uncoated direct thermal paper that provides excellent print quality, well-suited for use in most general applications.



E24631

E22977-32

| Size         | ID    | OD   | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/MTO |
|--------------|-------|------|-------------|-----------------------|-----------|------------|------------|-----------|
| 3.25"x1920"  | 0.75" | 2.6" | E24631      | Mobile                | n/a       | 50         | 16         | MTO       |
| 4.375"x1700" | 0.75" | 2.6" | E22977-32   | Mobile                | n/a       | 32         | 20         | Stock     |

Desktop



Industrial



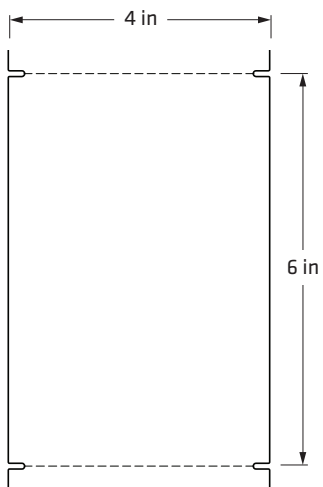
Mobile





Duratherm II 5-mil Paper Tag

A non-top-coated direct thermal paper that offers high quality, cost-effective printing for mobile printing applications. This material is recommended for most general-use applications where exposure to chemicals and moisture is not anticipated.

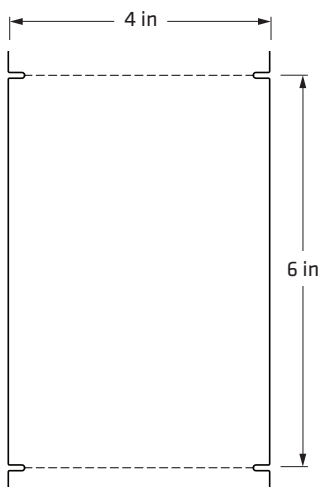


E24458

| Size  | ID   | OD   | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/MTO |
|-------|------|------|-------------|-----------------------|-----------|------------|------------|-----------|
| 4"x6" | .75" | 2.6" | E24458      | Mobile                | 140       | 16         | 12         | MTO       |

Duratherm II 7-mil Paper Tag

A 7-mil uncoated direct thermal tag that offers high quality, cost effective printing. This material is recommended for most general use applications where exposure to chemicals and moisture is not anticipated.



E04633

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/MTO |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|-----------|
| 4"x6" | 3" | 8.38" | E04633      | Industrial            | 1,000     | 4          | 24         | Stock     |

Desktop



Industrial



Mobile



**ThermaMAX 1000 Wax Ribbons**

A general-purpose, smear-resistant wax ribbon providing good durability when printing on Duratran™ II Papers and Tags.

| Size  | Length | Part Number | Qty/Ctn | Printer Configuration | Ctn Weight | Stock/MTO | Printer                |
|-------|--------|-------------|---------|-----------------------|------------|-----------|------------------------|
| 2.35" | 10800" | 11232211    | 36      | Desktop               | 17 lbs     | Stock     | PC43, PF8-1"           |
| 3.1"  | 10800" | 11233011    | 24      | Desktop               | 21 lbs     | Stock     | PC43, PF8-1"           |
| 3.27" | 3588"  | 11043304    | 6       | Desktop               | 4 lbs      | Stock     | PC43, PF8-0.5"         |
| 4.1"  | 10800" | 11234012    | 6       | Desktop               | 4 lbs      | Stock     | PC43, PF8-1"           |
| 4.33" | 3588"  | 11044304    | 6       | Desktop               | 6 lbs      | Stock     | PC43, PF8-0.5"         |
| 2.05" | 18024" | 11232018    | 36      | Industrial            | 22 lbs     | Stock     | PM43, PM4i, PX4i, PD41 |
| 3"    | 18024" | 11233018    | 12      | Industrial            | 30 lbs     | Stock     | PM43, PM4i, PX4i, PD41 |
| 4.09" | 18024" | 11234118    | 24      | Industrial            | 27 lbs     | Stock     | PM43, PM4i, PX4i, PD41 |

**ThermaMAX 2000 Mid-Range Ribbons**

A mid-range ribbon that provides enhanced abrasion/smear resistance and high image quality when used with Duratran II coated papers and across the Intermec Mid-Range Film product line.

| Size  | Length | Part Number | Qty/Ctn | Printer Configuration | Ctn Weight | Stock/MTO | Printer                |
|-------|--------|-------------|---------|-----------------------|------------|-----------|------------------------|
| 2.35" | 10800" | 12232311    | 24      | Desktop               | 9 lbs      | Stock     | PC43, PF8-1"           |
| 2.5"  | 3588"  | 12042504    | 48      | Desktop               | 10 lbs     | Stock     | PC43, PF8-0.5"         |
| 3.15" | 10800" | 12233111    | 24      | Desktop               | 10 lbs     | Stock     | PC43, PF8-1"           |
| 3.27" | 3588"  | 12043204    | 24      | Desktop               | 7 lbs      | Stock     | PC43, PF8-0.5"         |
| 4.1"  | 10800" | 12234012    | 24      | Desktop               | 19 lbs     | Stock     | PC43, PF8-1"           |
| 4.33" | 3588"  | 12044304    | 18      | Desktop               | 7 lbs      | Stock     | PC43, PF8-0.5"         |
| 2.05" | 18024" | 12232018    | 24      | Industrial            | 22 lbs     | Stock     | PM43, PM4i, PX4i, PD41 |
| 2.99" | 18024" | 12233018    | 24      | Industrial            | 30 lbs     | Stock     | PM43, PM4i, PX4i, PD41 |
| 4.09" | 18024" | 12234118    | 12      | Industrial            | 13 lbs     | Stock     | PM43, PM4i, PX4i, PD41 |

**ThermaMAX 3000 Resin Ribbons**

A high quality resin ribbon for applications that require the optimum level of smear and abrasion resistance. Excellent imaging and performance across the Intermec Ultra-Durable Film product line.

| Size  | Length | Part Number | Qty/Ctn | Printer Configuration | Ctn Weight | Stock/MTO | Printer                |
|-------|--------|-------------|---------|-----------------------|------------|-----------|------------------------|
| 2.36" | 10800" | 13632111    | 24      | Desktop               | 12 lbs     | Stock     | PC43, PF8-1"           |
| 2.5"  | 3588"  | 13042504    | 6       | Desktop               | 4 lbs      | Stock     | PC43, PF8-0.5"         |
| 3.1"  | 10800" | 13633111    | 24      | Desktop               | 15 lbs     | MTO       | PC43, PF8-1"           |
| 3.1"  | 3588"  | 13633136    | 24      | Desktop               | 7 lbs      | MTO       | PC43, PF8-0.5"         |
| 4.1"  | 10800" | 13634012    | 24      | Desktop               | 14 lbs     | Stock     | PC43, PF8-1"           |
| 4.33" | 3588"  | 13044304    | 6       | Desktop               | 6 lbs      | Stock     | PC43, PF8-0.5"         |
| 2.09" | 18036" | 13632018    | 24      | Industrial            | 12 lbs     | Stock     | PM43, PM4i, PX4i, PD41 |
| 2.99" | 18036" | 13633018    | 24      | Industrial            | 18 lbs     | Stock     | PM43, PM4i, PX4i, PD41 |
| 4.09" | 18036" | 13634118    | 24      | Industrial            | 24 lbs     | Stock     | PM43, PM4i, PX4i, PD41 |

Desktop



Industrial

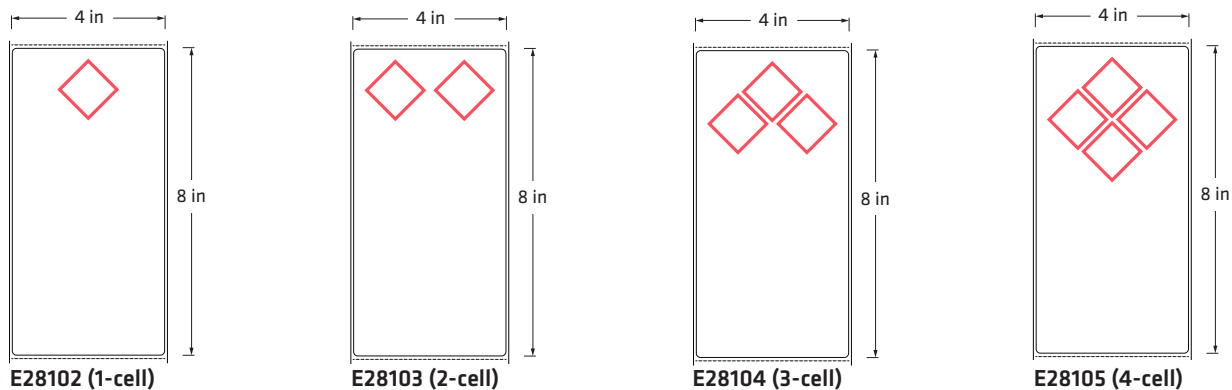


Mobile



Duratran S

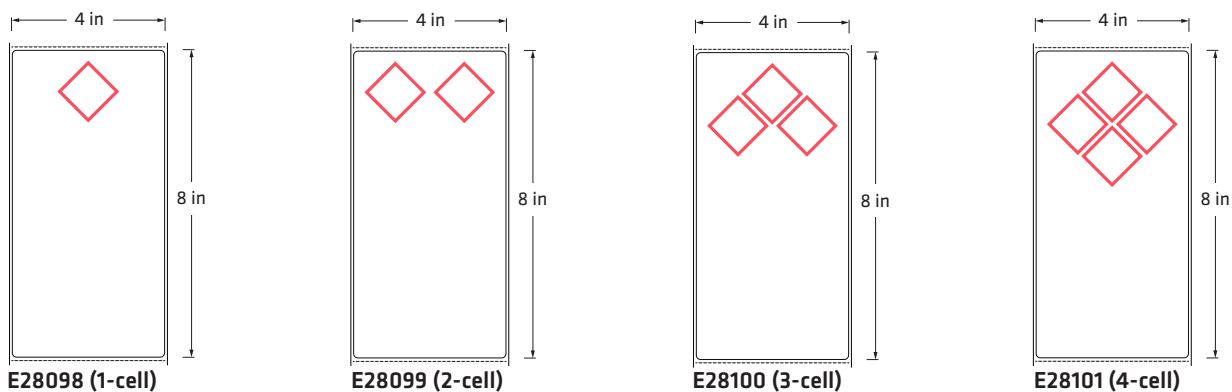
A 3-mil thick polypropylene thermal transfer label at an attractive price point. The matte face stock offers excellent print quality and moisture resistance; recommended for up to six months outdoor exposure.



| Size  | ID | OD    | Part Number     | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-----------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x8" | 3" | 8.38" | E28102 (1-cell) | Industrial            | 738       | 4          | 28         | MTO        | n/a                  | n/a                  | 12234118        |
| 4"x8" | 3" | 8.38" | E28103 (2-cell) | Industrial            | 738       | 4          | 28         | MTO        | n/a                  | n/a                  | 12234118        |
| 4"x8" | 3" | 8.38" | E28104 (3-cell) | Industrial            | 738       | 4          | 28         | MTO        | n/a                  | n/a                  | 12234118        |
| 4"x8" | 3" | 8.38" | E28105 (4-cell) | Industrial            | 738       | 4          | 28         | MTO        | n/a                  | n/a                  | 12234118        |

Indelible HP (BS5609 / IMDG Compliant)

A high-gloss, top-coated polyester label with exceptional print quality. High performance, heavy coat weight adhesive develops a positive, secure bond even on contaminated or rough surfaces. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant.



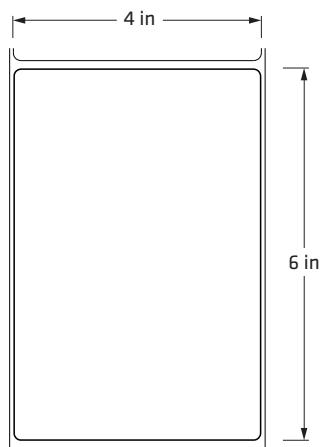
| Size  | ID | OD    | Part Number     | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-----------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x8" | 3" | 8.38" | E28098 (1-cell) | Industrial            | 738       | 4          | 28         | MTO        | n/a                  | n/a                  | 13634118        |
| 4"x8" | 3" | 8.38" | E28099 (2-cell) | Industrial            | 738       | 4          | 28         | MTO        | n/a                  | n/a                  | 13634118        |
| 4"x8" | 3" | 8.38" | E28100 (3-cell) | Industrial            | 738       | 4          | 28         | MTO        | n/a                  | n/a                  | 13634118        |
| 4"x8" | 3" | 8.38" | E28101 (4-cell) | Industrial            | 738       | 4          | 28         | MTO        | n/a                  | n/a                  | 13634118        |

Desktop Industrial Mobile



Syntran

A durable polyethylene thermal transfer label. Aggressive specialty adhesive provides excellent tamper evidence on most surfaces.

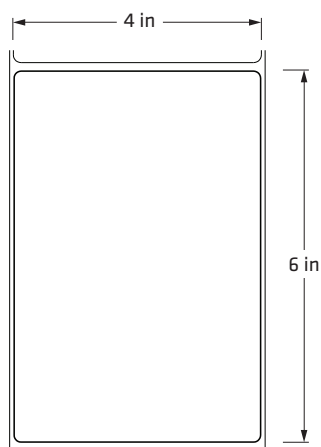


E04222

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"X6" | 3" | 8.38" | E04222      | Industrial            | 857       | 4          | 25         | Stock      | n/a                  | n/a                  | 12234118        |

Duratran S

A 3-mil thick polypropylene thermal transfer label at an attractive price point. The matte face stock offers excellent print quality and moisture resistance; recommended for up to six months outdoor exposure.



E25743

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"X6" | 3" | 8.38" | E25743      | Industrial            | 979       | 4          | 23         | MTO        | n/a                  | n/a                  | 12234118        |

Desktop



Industrial

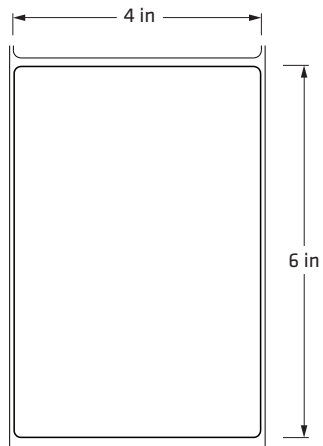


Mobile



**INdelible**

A high-gloss, top-coated polyester label with exceptional print quality. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. Product is UL and cUL recognized when printed with Intermec ThermaMAX 3202 ribbons. Also available in clear and silver face stocks. For self-strip applications, 4-mil face stocks are also available.



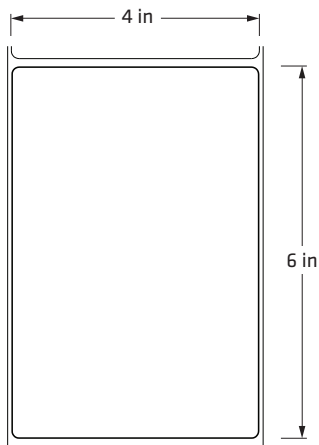
**E25733**

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"X6" | 3" | 8.38" | E25733      | Industrial            | 979       | 4          | 27         | Stock      | n/a                  | n/a                  | 13634118        |



Duratran II Label (for paper-based packaging)

A top-coated thermal transfer paper that demonstrates excellent print quality with both the TMX1407 and TMX2202 ribbons. This product is recommended where moderate abrasion, heat or sunlight are present.

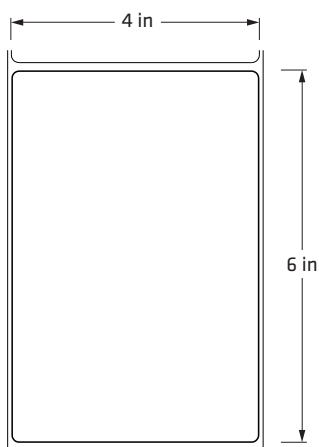


E06175

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x6" | 3" | 8.38" | E06175      | Industrial            | 979       | 4          | 22         | Stock      | n/a                  | n/a                  | 11234118        |

Syntran Label (for woven plastic packaging)

A durable polyethylene thermal transfer label. Aggressive specialty adhesive provides excellent tamper evidence on most surfaces.



E04222

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x6" | 3" | 8.38" | E04222      | Industrial            | 857       | 4          | 25         | Stock      | n/a                  | n/a                  | 12234118        |

Desktop



Industrial



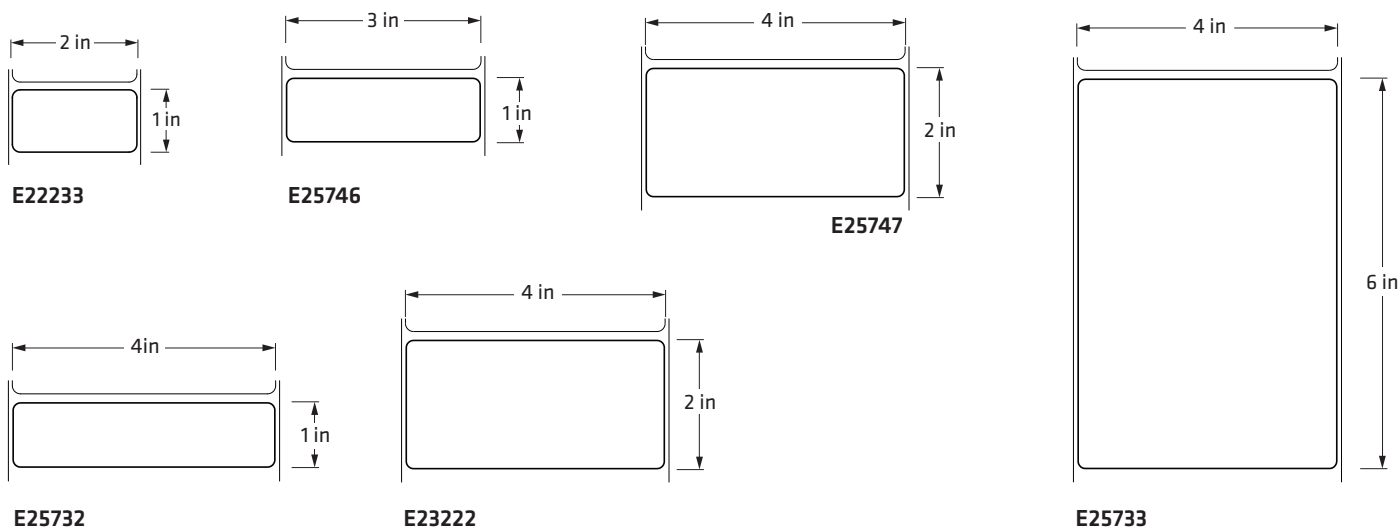
Mobile



## AUTOMOTIVE INDUSTRY APPLICATIONS *Component Labeling*

### INdelible

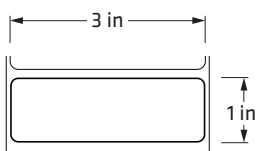
A high-gloss, top-coated polyester label with exceptional print quality. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. Product is UL and cUL recognized when printed with Intermec ThermaMAX 3202 ribbons. Also available in clear and silver face stocks. For self-strip applications, 4-mil face stocks are also available.



| Size  | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 2"x1" | 1.5" | 5"    | E22233      | Desktop               | 2,702     | 8          | 10         | Stock      | 13042504             | 13632111             | n/a             |
| 3"x1" | 1.5" | 5"    | E25746      | Desktop               | 2,702     | 4          | 12         | Stock      | 13633136             | 13633111             | n/a             |
| 4"x2" | 1.5" | 5"    | E25747      | Desktop               | 2,702     | 4          | 12         | Stock      | 13044304             | 13634012             | n/a             |
| 4"x1" | 3"   | 8.38" | E25732      | Industrial            | 5,333     | 4          | 25         | Stock      | n/a                  | n/a                  | 13634118        |
| 4"x2" | 3"   | 8.38" | E23222      | Industrial            | 2,823     | 8          | 51         | Stock      | n/a                  | n/a                  | 13634118        |
| 4"x6" | 3"   | 8.38" | E25733      | Industrial            | 979       | 8          | 51         | Stock      | n/a                  | n/a                  | 13634118        |

### INdelible HP

A high-gloss, top-coated polyester label with exceptional print quality. High performance, heavy coat weight adhesive develops a positive, secure bond even on contaminated or rough surfaces. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant.



**E27277**

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3"x1" | 3" | 8.38" | E27277      | Industrial            | 5333      | 4          | 21         | Stock      | n/a                  | n/a                  | 13633018        |

Desktop



Industrial

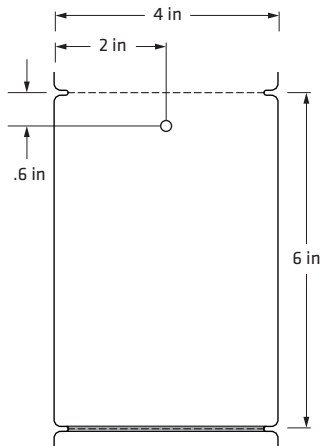


Mobile



**Duratran Pro Tag**

A premium performance polyethylene tag with excellent tear resistance. Excellent choice when attaching with thin gauge wire or when staples are used.



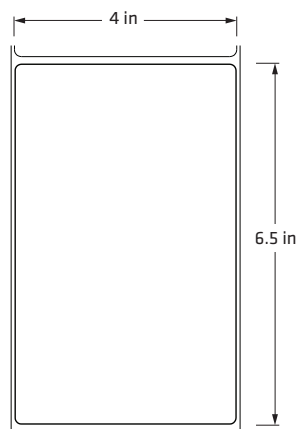
**E12982**

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x6" | 3" | 8.38" | E12982      | Industrial            | 916       | 4          | 23         | Stock      | n/a                  | n/a                  | 12234118        |

*Reusable Compliance Totes*

**Duratran S Tight Removable**

A 3 mil thick polypropylene thermal transfer label ideal for use on plastic totes. The matte face stock offers excellent print quality and moisture resistance; tight removable adhesive provides secure adhesion and clean removability. Recommended for up to six months of outdoor exposure.



**E26362**

| Size    | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|---------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x6.5" | 3" | 8.18" | E26362      | Industrial            | 905       | 8          | 46         | Stock      | n/a                  | n/a                  | 12234118        |

**Desktop**



**Industrial**



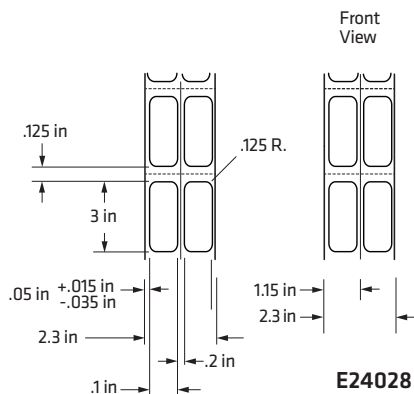
**Mobile**





**INdelible Paint Mask**

A high-gloss, top-coated piggyback polyester label with exceptional print quality and durability. Using an innovative cut design and piggyback polyester laminate, positive asset identification can be maintained through the painting/coating process.

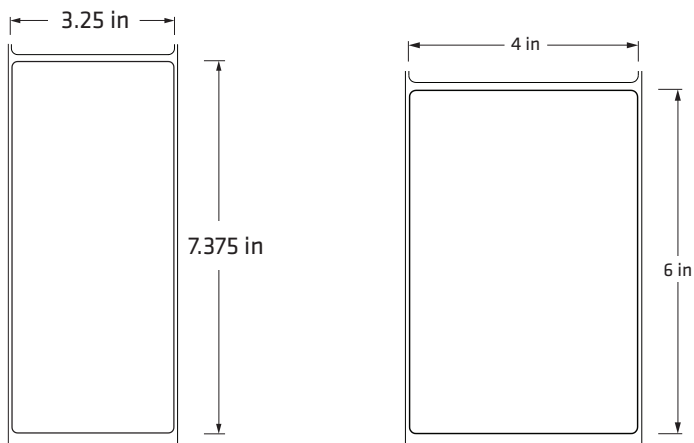


| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 1"x3" | 3" | 8.38" | E24028      | Industrial            | 1,600     | 12         | 49         | Stock      | n/a                  | n/a                  | 13633018        |

*Kanban*

**Duratran II Tag**

A 7-mil paper tag that provides excellent print quality and is recommended for most general-use applications where exposure to chemicals and moisture is not anticipated. This tag is compatible with TMX1407 and TMX2202 ribbons.



**E04891**

**E09708**

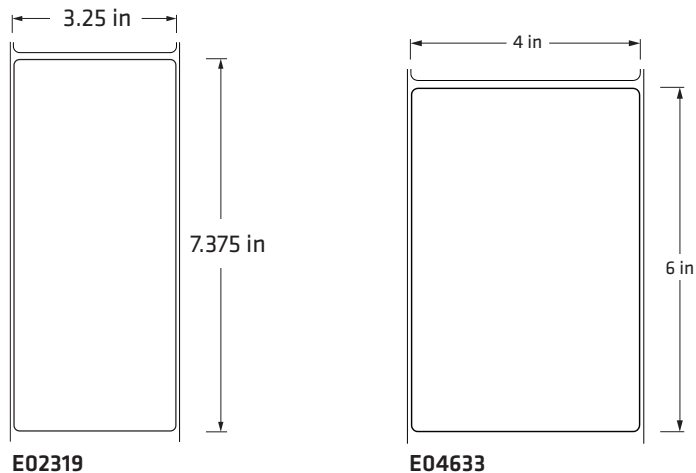
| Size           | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|----------------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3.25" x 7.375" | 3" | 8.38" | E04891      | Industrial            | 813       | 8          | 42         | Stock      | n/a                  | n/a                  | 11234118        |
| 4"x6"          | 3" | 8.38" | E09708      | Industrial            | 1,000     | 4          | 26         | Stock      | n/a                  | n/a                  | 11234118        |



## AUTOMOTIVE INDUSTRY APPLICATIONS *Kanban*

### Duratherm II Tag

A non-top-coated direct thermal paper that offers high quality, cost-effective printing for mobile printing applications. This material is recommended for most general-use applications where exposure to chemicals and moisture is not anticipated.



E02319

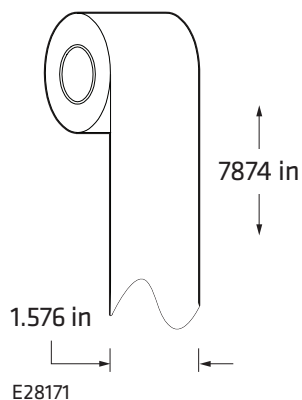
E04633

| Size           | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|----------------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3.25" x 7.375" | 3" | 8.38" | E02319      | Industrial            | 813       | 4          | 21         | Stock      | n/a                  | n/a                  | n/a             |
| 4"x6"          | 3" | 8.38" | E04633      | Industrial            | 1,000     | 4          | 26         | Stock      | n/a                  | n/a                  | n/a             |

### Flame-Retardant Sew-In

### Material

A woven nylon tag stock for sew-in applications such as automotive, aerospace, and durable tagging applications. Meets FMVSS302 specifications.



E28171

| Size           | ID | OD    | Part Number | Printer Configuration | Qty/ Roll  | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|----------------|----|-------|-------------|-----------------------|------------|------------|------------|------------|----------------------|----------------------|-----------------|
| 1.576" x 7874" | 3" | 8.38" | E28171      | Industrial            | Continuous | 16         | MTO        | n/a        | n/a                  | n/a                  | 13632018        |

Desktop



Industrial



Mobile

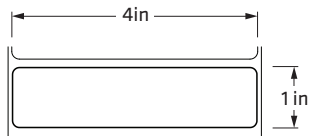


**INdelible VOID**

These products employ a specialty adhesive that cohesively fails when removable is attempted. Since these items are used for product labeling, unique sizes are typically required. Please contact Intermec by Honeywell to receive a quote on your custom-sized label using INdelible VOID.

**Syntran**

A durable polyethylene thermal transfer label. Aggressive specialty adhesive provides excellent tamper evidence on most surfaces.



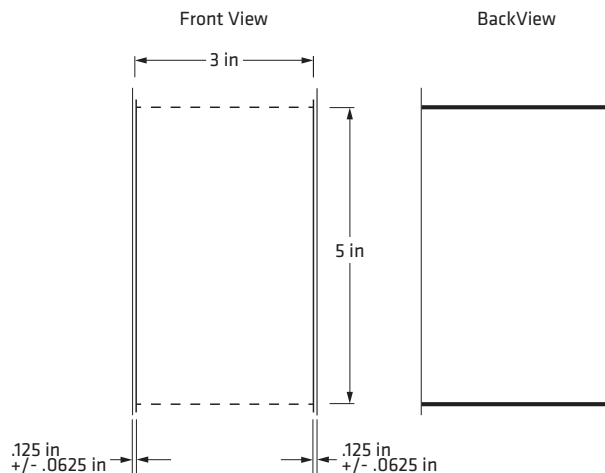
**E25744**

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x1" | 3" | 8.38" | E25744      | Industrial            | 4666      | 4          | 23         | MTO        | n/a                  | n/a                  | 12234118        |

*Retail Tire Label*

**INTact HP**

A high-gloss, top-coated white polypropylene label with exceptional print quality. Flexible facesheet ensures good conformability to small diameter vials; aggressive adhesive develops a strong bond with polypropylene and polyethylene vials as well as less challenging plastics, glass, and steel. After room-temperature application, reliably adheres to surfaces frozen to -112F (-80C). Excellent tear, smear and abrasion resistance; compatible with Intermec ThermaMAX 3201 and 3202 ribbons.

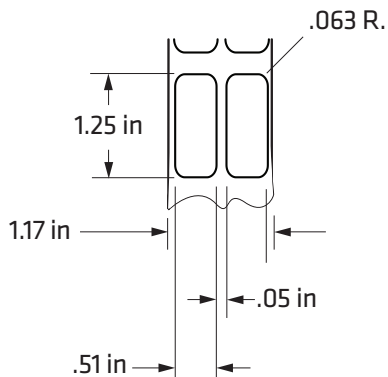


**E28172**

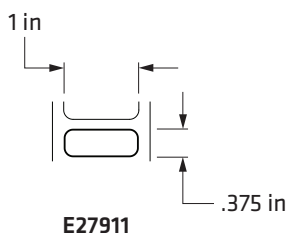
| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 3"x5" | 3" | 8.38" | E28172      | Industrial            | 1,100     | 8          | 50         | MTO        | n/a                  | n/a                  | 13634118        |

Top-Side - INdelible

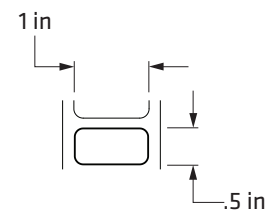
A high-gloss, top-coated polyester label with exceptional print quality. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. Product is UL and cUL recognized when printed with Intermec ThermaMAX 3202 ribbons. Also available in clear and silver face stocks. For self-strip applications, 4-mil face stocks are also available.



E23066



E27911



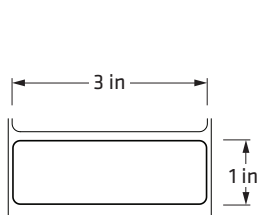
E27912

| Size               | ID | OD    | Part Number | Printer Configuration | Qty/ Roll  | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|--------------------|----|-------|-------------|-----------------------|------------|------------|------------|------------|----------------------|----------------------|-----------------|
| 0.51"x1.25" (2-up) | 3" | 6.5"  | E23066      | Industrial            | 2130 x 2up | 4          |            | Stock      | n/a                  | n/a                  | 13632018        |
| 1"x0.375"          | 3" | 8.38" | E27911      | Industrial            | 12,000     | 4          |            | MTO        | n/a                  | n/a                  | 13632018        |
| 1"x0.5"            | 3" | 8.38" | E27912      | Industrial            | 9,600      | 4          |            | MTO        | n/a                  | n/a                  | 13632018        |

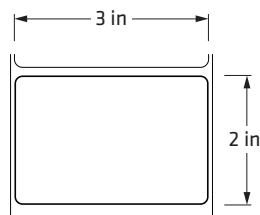
Wafer Manufacture (Clean Room)

INdelible Clean

A high-gloss, top-coated polyester label with exceptional print quality. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. Product is UL and cUL recognized when printed with Intermec ThermaMAX 3202 ribbons. Also available in clear and silver face stocks. For self-strip applications, 4-mil face stocks are also available.



E28190



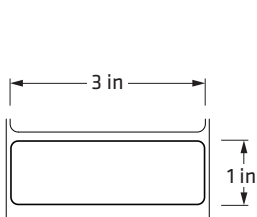
E28191

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/Roll | Rolls/Ctn | Ctn Weight | Stock/MTO | PD/PM/P Ribbon |
|-------|----|-------|-------------|-----------------------|----------|-----------|------------|-----------|----------------|
| 3"x1" | 3" | 8.38" | E28190      | Industrial            | 5,333    | 8         | 38         | MTO       | 336P4118       |
| 3"x2" | 3" | 8.38" | E28191      | Industrial            | 2,823    | 8         | 38         | MTO       | 336P4118       |

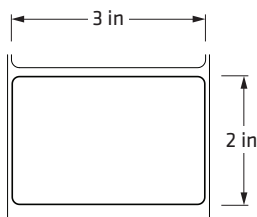


Duratran Clean

A fully synthetic product optimized to reduce potential for particulate contamination. Designed for use in clean room environments.



E28192



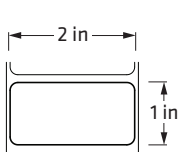
E28193

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/MTO | PD/PM/P Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|-----------|----------------|
| 3"x1" | 3" | 8.38" | E28192      | Industrial            | 5,333     | 8          | 12         | MTO       | 336P4118       |
| 3"x2" | 3" | 8.38" | E28193      | Industrial            | 2,823     | 8          | 12         | MTO       | 336P4118       |

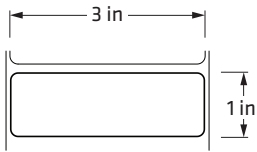
Name Plates / Agency Labels

INdelible

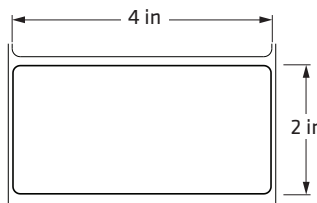
A high-gloss, top-coated polyester label with exceptional print quality. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. Product is UL and cUL recognized when printed with Intermec ThermaMAX 3202 ribbons. Also available in clear and silver face stocks. For self-strip applications, 4-mil face stocks are also available.



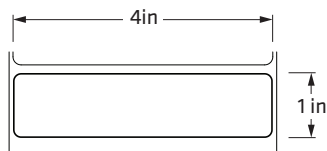
E22233



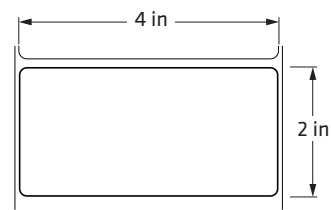
E25746



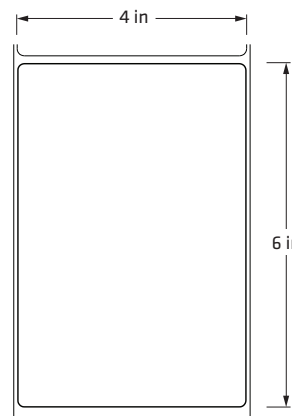
E25747



E25732



E23222



E25733

| Size  | ID   | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|------|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 2"x1" | 1.5" | 5"    | E22233      | Desktop               | 2,702     | 8          | 10         | MTO        | 13042504             | 13632111             | n/a             |
| 3"x1" | 1.5" | 5"    | E25746      | Desktop               | 2,702     | 4          | 12         | Stock      | 13633136             | 13633111             | n/a             |
| 4"x2" | 1.5" | 5"    | E25747      | Desktop               | 1,430     | 4          | 12         | MTO        | 13044304             | 13634012             | n/a             |
| 4"x1" | 3"   | 8.38" | E25732      | Industrial            | 5,330     | 4          | 25         | Stock      | n/a                  | n/a                  | 13634118        |
| 4"x2" | 3"   | 8.38" | E23222      | Industrial            | 2,823     | 8          | 51         | Stock      | n/a                  | n/a                  | 13634118        |
| 4"x6" | 3"   | 8.38" | E25733      | Industrial            | 979       | 4          | 26         | Stock      | n/a                  | n/a                  | 13634118        |

Desktop



Industrial

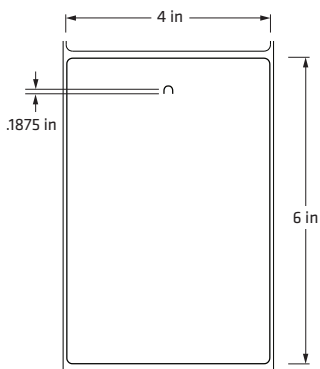


Mobile



Duratran Synthetic Tag

A matte polyolefin tag with broad application within industrial and outdoor environments. Good tear resistance and outdoor durability.

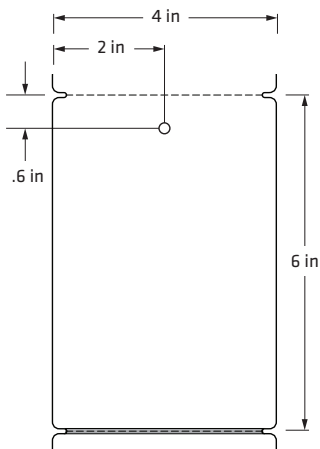


E23895

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x6" | 3" | 8.38" | E23895      | Industrial            | 875       | 4          | 26         | Stock      | n/a                  | n/a                  | 11234118        |

Duratran Pro Tag

A premium performance polyethylene tag with excellent tear resistance. Excellent choice when attaching with thin gauge wire or when staples are used.



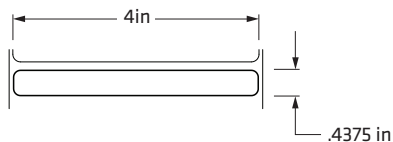
E12982

| Size  | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|-------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x6" | 3" | 8.38" | E12982      | Industrial            | 916       | 4          | 23         | Stock      | n/a                  | n/a                  | 11234118        |



**INTact Label**

A high gloss, top-coated white polypropylene label with exceptional print quality. Flexible facesheet ensures good conformability to small diameter vials; aggressive adhesive develops a strong bond with polypropylene and polyethylene vials as well as less challenging plastics, glass, and steel. After room-temperature application, reliably adheres to surfaces frozen to -112F (-80C). Excellent tear, smear and abrasion resistance; compatible with Intermec ThermaMAX 3202 ribbons.

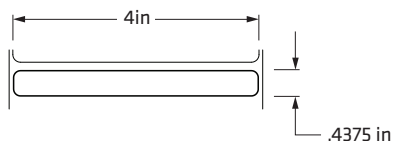


**E28187**

| Size       | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|------------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x0.4375" | 3" | 8.38" | E28187      | Industrial            | 9,600     | 4          | 25         | MTO        | n/a                  | n/a                  | 13634118        |

**INdelible Label**

A high-gloss, top-coated polyester label with exceptional print quality. Excellent tear, smear and abrasion resistance; highly moisture and heat resistant. Product is UL and cUL recognized when printed with Intermec ThermaMAX 3202 ribbons. Also available in clear and silver face stocks. For self-strip applications, 4-mil face stocks are also available.



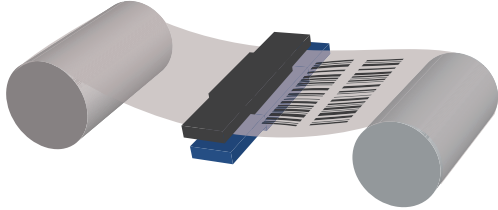
**E28188**

| Size       | ID | OD    | Part Number | Printer Configuration | Qty/ Roll | Rolls/ Ctn | Ctn Weight | Stock/ MTO | PC41/PF8-0.5" Ribbon | PC43t/PF8t-1" Ribbon | PD/PM/PX Ribbon |
|------------|----|-------|-------------|-----------------------|-----------|------------|------------|------------|----------------------|----------------------|-----------------|
| 4"x0.4375" | 3" | 8.38" | E28188      | Industrial            | 9,600     | 4          | 25         | MTO        | n/a                  | n/a                  | 13634118        |



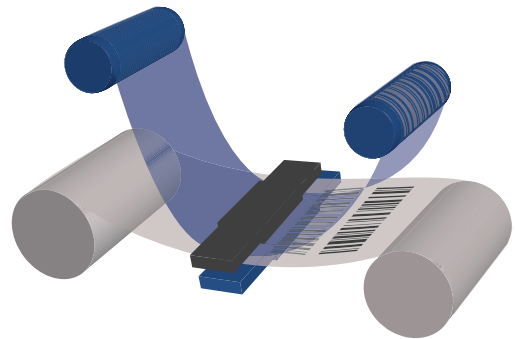
## APPENDIX

### Direct Thermal vs. Thermal Transfer



#### Direct Thermal Media Explained

Direct Thermal media uses a transparent heat-sensitive coating applied to its surface to image text and bar codes. When the heat from the print head contacts the coating, it initiates a chemical reaction that turns the coating black.



#### Thermal Transfer Media Explained

Thermal Transfer media uses a ribbon to image the text and bar codes on a variety of materials, both paper and film. When the ribbon is passed beneath the print head, the heat softens the ribbon ink while in contact with the label or tag, resulting in the transfer of the ink to the surface of the label or tag. There are three general classes of ribbons that are used in thermal printers: Wax, Mid-range, and Resin.

Wax ribbons are the most commonly used class and are mostly targeted to print paper labels and tags that will be exposed to relatively benign environments. Wax ribbons are also used to print on film labels and tags in some applications.

Mid-range ribbons are a hybrid design where resin is mixed with the wax to produce ribbons with durability properties that fall somewhere between the wax and resin ribbons. Mid-range ribbons are used to print on both paper and film labels and tags.

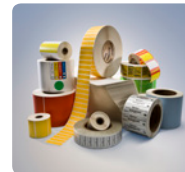
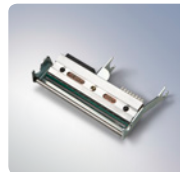
Resin ribbons are the most durable and are mostly targeted to printing on film labels and tags that will be exposed to extreme environments.

### Free Printhead Replacement Program

#### The Industry's Most Comprehensive [Printhead Replacement Program](#)

Provides no-cost printhead replacement for all Intermec printers

- Reduces total cost of ownership, speeds up return on investment
- Applies to all Intermec media supplies
- Available globally



Desktop



Industrial



Mobile





# APPENDIX

## Application Briefs

Intermec offers a mix of media products to address the requirements of many specific industry applications. Intermec has developed many Applications Brief documents that detail the media performance and regulatory requirements for specific applications for a variety of industries. Below you will find the seven Application Briefs targeted specifically at the Healthcare market.

### Anti-Counterfeit RFID Labeling

Counterfeiting is a global phenomenon affecting a wide range of industries. Companies are becoming increasingly aware of the potential negative ramifications of counterfeit parts with altered serial numbers being sourced and distributed in the supplier networks. These substandard parts can escape detection and be deployed in areas such as vehicle and aircraft spare parts and maintenance. Poor product quality, deterioration of the brand, and concern for consumer safety pose a very real threat.

<http://www.intermec.com/public-files/application-briefs/en/ab-Anti-Counterfeit-RFID-Labeling.pdf>



### Automotive Manufacturing Labeling

Automotive labeling applications, often requiring adhesion to difficult surfaces and resistance to heat, abrasion and chemicals, can be extremely challenging for conventional labels. Sourcing products to meet these needs requires a label partner with the quality and experience to consistently deliver co-engineered performance.

<http://www.intermec.com/public-files/application-briefs/en/ab-Automotive-Manufacturing-Labeling.pdf>



### Automotive Tote Labeling

With lean manufacturing discipline focused on minimizing waste, reducing the environmental impact of operations, and controlling costs, automotive manufacturers have continued to influence their supply chains from disposable containers to reusable totes.

<http://www.intermec.com/public-files/application-briefs/en/ab-automotive-tote.pdf>



### Cold Chain Labeling

The cold chain industry faces a standard set of challenges to improve efficiencies, optimize inventory turns, and maintain profitability in a highly competitive environment. However, these are supplemented with increasingly stringent government regulations, the requirement to maintain a highly consistent controlled environment across all four seasons, and the need to document flawless performance when managing sensitive products such as perishable food and pharmaceuticals environment across all four seasons, and the need to document flawless performance when managing sensitive products such as perishable food and pharmaceuticals.

<http://www.intermec.com/public-files/application-briefs/en/ab-Cold-Chain-App-Brief.pdf>



### Cold Chain Pharmaceutical Labeling

When managing sensitive pharmaceutical and biologic products, the cold chain industry faces increasingly stringent government regulations, the requirement to maintain a highly consistent controlled environment across all four seasons, and the need to document flawless performance.

<http://www.intermec.com/public-files/application-briefs/en/ab-Cold-Chain-Pharmaceutical-App-Brief.pdf>



## APPENDIX

### Application Briefs (continued)

#### IID Item Unique Identification

In October 2008, the US Department of Defense published version 2 of the UID (Unique Identification) guidelines requiring a broad range of assets to be marked with a 2 dimensional data matrix code that is unique at the item level. With an extreme assortment of surfaces and durability requirements, finding a product to reliably track these items can pose a significant challenge. Intermec's comprehensive UID media offering simplifies this daunting task with proven labeling solutions.

[http://www.intermec.com/public-files/application-briefs/en/ab\\_media\\_iuid\\_web.pdf](http://www.intermec.com/public-files/application-briefs/en/ab_media_iuid_web.pdf)



#### Location Labeling the Warehouse

Bar coding is a critical component in achieving accuracy and efficiency in a warehouse environment. By using bar codes and data collection hardware, businesses can avoid the reduced efficiency and misplaced product costs associated with warehouse management systems reliant on manually keyed data. Whether installing a new warehouse or retrofitting an existing one, proper labeling of the warehouse using an intuitive and logical structure can reduce time spent picking orders while improving inventory location accuracy. A well designed layout can also help new employees quickly learn the warehouse layout.

<http://www.intermec.com/public-files/application-briefs/en/ab-Location-Labeling-the-Warehouse.pdf>



#### Metal Products Tracking

The metal manufacturing industry has a number of unique challenges in tracking products. With significant inventories of high value items, accurately identifying products (often by multiple factors such as dimensions, grade, processing and finishing conditions) is critical. However, harsh processing and storage environments place significant stresses on labeling and tagging media, undermining the integrity of product identification. Without functional product marking, companies cannot realize the compelling accuracy and efficiency improvements that auto-ID technologies offer.

<http://www.intermec.com/public-files/application-briefs/en/ab-Metal-Products-Tracking.pdf>



#### Mobile Labeling for Warehouse/Manufacturing Facility

Bar coding is a critical component in maintaining accuracy and efficiency in a warehouse environment. Shipping, receiving, and cross docking, picking and packing, shelf labeling, and tote labeling applications are integral to successful operations. Increasingly, companies are leveraging mobile labeling solutions in these applications. By enabling workers to print labels at the point of activity, mobile solutions enable a more flexible workflow, increased productivity and fewer errors. Intermec's integrated mobile printer and Duratherm media products deliver a comprehensive array of choices to meet these needs.

[http://www.intermec.com/public-files/application-briefs/en/ab\\_Mobile-Labeling-Whrs-or-Mfg-Facility.pdf](http://www.intermec.com/public-files/application-briefs/en/ab_Mobile-Labeling-Whrs-or-Mfg-Facility.pdf)



#### Pharma/Biotech Tracking

The Health Industry Business Communications Council and the American National Standards Institute have developed the ANSI/HIBC standards for packed and item level bar coding for the health care industry. Bar code technology is a proven valuable tool for reducing labor costs, human error and automating data to improve the quality of patient care. Standards for proper identification can be found at <http://www.hibcc.org>. Analytical diagnosis begins with specimen analysis in laboratories that submit samples to extreme conditions such as centrifugal separation, cryogenic freezing or autoclave sterilization.

[http://www.intermec.com/public-files/application-briefs/en/ab\\_media\\_pharma\\_biotech\\_tracking\\_web.pdf](http://www.intermec.com/public-files/application-briefs/en/ab_media_pharma_biotech_tracking_web.pdf)



Application Briefs (continued)

**Pharmacy Pill Bottle Labeling**

Advancements in pharmaceutical science enable improved health, better management of medical conditions, and even extended life spans for many. However, realization of these benefits relies on accurate identification of medicines and dosing instructions; mistakes can have severe health repercussions. Specialized pill bottle labels fulfill this critical identification and information role.

[http://www.intermec.com/public-files/application-briefs/en/ab\\_media\\_PillBottleLabeling\\_web.pdf](http://www.intermec.com/public-files/application-briefs/en/ab_media_PillBottleLabeling_web.pdf)



**Printable Paint Mask Labeling**

Traceability is increasingly important for today's manufacturers. But in many industrial applications, the manufacturing process requires positive item tracking through a painting process that is incompatible with typical identification methods. Intermec's printable paint mask label solves this challenge, enabling companies to easily track parts through the complete manufacturing process and fully realize the benefits of automatic identification.

[http://www.intermec.com/public-files/application-briefs/en/ab\\_Printable-Paint-Mask-Labeling.pdf](http://www.intermec.com/public-files/application-briefs/en/ab_Printable-Paint-Mask-Labeling.pdf)



**REACH and GHS Chemical Container Labeling**

Because of the potentially hazardous nature of chemical products, comprehensive regulations have recently been implemented to improve the margin of safety for human health and the environment. Increasingly global in scope, this drive is intended to replace a patchwork of inconsistent practices around the world, ensuring clear communication of potential hazards and recommended handling procedures regardless of geography and borders. Intermec's chemical container labeling solution set enables this critical messaging function while satisfying international regulations for marking durability and design consistency.

[http://www.intermec.com/public-files/application-briefs/en/ab\\_media\\_REACH\\_GHS\\_Labeling\\_web.pdf](http://www.intermec.com/public-files/application-briefs/en/ab_media_REACH_GHS_Labeling_web.pdf)



**RFID Smart Labels for Reusable Container Management**

Throughout many industries goods are moved from numerous points within the supply chain in what has been intended to be a "returnable/reusable" container. While the expectation is that these containers will be returned and accurately accounted for, the reality can be quite different.

<http://www.intermec.com/public-files/application-briefs/en/ab-RFID-Totes.pdf>



**Sew in Law Label**

Consumers have become quite familiar with the sight of law labels attached to their mattresses, pillows and other household items. Most of them will never question these products designed to inform and protect them. However, manufacturers know they must attach a durable, legible tag or run afoul of the law, risking costly penalties and manufacturing delays. Tested and approved by IABFLO1 representatives, Intermec's Duratran II Synthetic tag provides an excellent product choice for sew-in law label applications.

[http://www.intermec.com/public-files/application-briefs/en/ab\\_media\\_sew-in\\_web.pdf](http://www.intermec.com/public-files/application-briefs/en/ab_media_sew-in_web.pdf)



## Application Briefs (continued)

### Traceability Labeling for Food Manufacturing

When the Food Safety Modernization Act (FSMA) was signed into law on January 4, 2011, it signaled intent for the FDA to transition from contamination response to prevention. As the broad-reaching changes are fully implemented, they will include requirements for food facilities to proactively integrate plans for corrective action. An effective traceability system provides a foundational element for compliance with impending mandates. Additionally, without an effective traceability system, the negative impact of a potential recall is multiplied.

<http://www.intermec.com/public-files/application-briefs/en/ab-foodlabeling.pdf>



### UL Recognized Component Labeling

Some consumers may think that UL only tests finished goods, but the company also tests and verifies a wide range of materials and components that are used to manufacture recognizable products. UL label testing measures characteristics such as print durability, service temperatures, acceptable application surfaces, and chemical resistance; these tests verify that the label will remain securely affixed and readable for the life of a product.

[http://www.intermec.com/public-files/application-briefs/en/ab\\_media\\_UL\\_web.pdf](http://www.intermec.com/public-files/application-briefs/en/ab_media_UL_web.pdf)



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