## 3" Core Materials - Polyes

## B-8591 Weather Resistant Polyester Material

## Color: White Finish: Glossy

An extremely outdoor durable, print-on-demand thermal transfer label solution that resists UV, abrasion and fluids. 12+ year outdoor durability reduces identification failures and the costs associated with losing this information. No overlaminate means durability is drastically improved without adding an overlaminate over the print. Quick and easy application with pressure-sensitive adhesive. Meets regulatory specifications for Halogen Free Applications



Figure 1


Figure 2


Figure 3

| Diagram | Catalog * | Material | Color | Label Width A Inch (mm) | Label Height B Inch (mm) | Web Width E Inch (mm) | Labels Per Row | Labels Per Pkg | Rec. Ribbon |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fig. 1 | THT-11-8591-10-BK | Polyester | Black | 0.250 (6.35) | 0.250(6.35) | 3.200 (81.3) | 12 | 10,000 | R4400W |
| Fig. 1 | THT-5-8591-10-BK | Polyester | Black | 1.000 (25.4) | 0.500 (12.7) | 3.350 (85.1) | 3 | 10,000 | R4400W |
| Fig. 1 | THT-6-8591-10-BK | Polyester | Black | 1.500 (38.1) | 0.750(19.1) | 3.350 (85.1) | 2 | 10,000 | R4400W |
| Fig. 2 | THT-17-8591-3-BK | Polyester | Black | 2.000 (50.8) | 1.000 (25.4) | 2.200 (55.9) | 1 | 3,000 | R4400W |
| Fig. 2 | THT-18-8591-3-BK | Polyester | Black | 3.000 (76.2) | 1.000 (25.4) | 3.200 (81.3) | 1 | 3,000 | R4400W |
| Fig. 2 | THT-19-8591-1-BK | Polyester | Black | 3.000 (76.2) | 2.000 (50.8) | 3.200 (81.3) | 1 | 1,000 | R4400W |
| Fig. 3 | THI-21-8591-BK | Polyester | Black | 3.000 (76.2) | $300 \mathrm{ft}(91.4 \mathrm{~m})$ | 3.200 (81.3) | 1 | 1 roll (cont.) | R4400W |
| Fig. 2 | THT-55-8591-1-BK | Polyester | Black | 4.000 (101.6) | 2.000 (50.8) | 4.200 (106.7) | 1 | 1,000 | R4400W |
| Fig. 3 | THT-107-8591-BK | Polyester | Black | 4.000 (101.6) | $300 \mathrm{ft}(91.4 \mathrm{~m})$ | 4.200 (106.7) | 1 | 1 roll (cont.) | R4400W |
| Fig. 2 | THT-161-8591-1-BK | Polyester | Black | 4.000 (101.6) | 4.000 (101.6) | 4.200 (106.7) | 1 | 1,000 | R4400W |
| Fig. 1 | THT-11-8591-10-SL | Polyester | Silver | 0.250 (6.35) | 0.250 (6.35) | 3.200 (81.3) | 12 | 10,000 | R6600 |
| Fig. 1 | THT-5-8591-10-SL | Polyester | Silver | 1.000 (25.4) | 0.500 (12.7) | 3.350 (85.1) | 3 | 10,000 | R6600 |
| Fig. 1 | THT-6-8591-10-SL | Polyester | Silver | 1.500 (38.1) | 0.750 (19.1) | 3.350 (85.1) | 2 | 10,000 | R6600 |
| Fig. 2 | THT-17-8591-3-SL | Polyester | Silver | 2.000 (50.8) | 1.000 (25.4) | 2.200 (55.9) | 1 | 3,000 | R6600 |
| Fig. 2 | THT-18-8591-3-SL | Polyester | Silver | 3.000 (76.2) | 1.000 (25.4) | 3.200 (81.3) | 1 | 3,000 | R6600 |
| Fig. 2 | THT-19-8591-1-SL | Polyester | Silver | 3.000 (76.2) | 2.000 (50.8) | 3.200 (81.3) | 1 | 1,000 | R6600 |
| Fig. 3 | THT-21-8591-SL | Polyester | Silver | 3.000 (76.2) | $300 \mathrm{ft}(91.4 \mathrm{~m})$ | 3.200 (81.3) | 1 | 1 roll (cont.) | R6600 |
| Fig. 2 | THT-55-8591-1-SL | Polyester | Silver | 4.000 (101.6) | 2.000 (50.8) | 4.200 (106.7) | 1 | 1,000 | R6600 |
| Fig. 3 | THT-107-8591-SL | Polyester | Silver | 4.000 (101.6) | $300 \mathrm{ft}(91.4 \mathrm{~m})$ | 4.200 (106.7) | 1 | 1 roll (cont.) | R6600 |
| Fig. 2 | THT-161-8591-1-SL | Polyester | Silver | 4.000 (101.6) | 4.000 (101.6) | 4.200 (106.7) | 1 | 1,000 | R6600 |
| Fig. 1 | THT-11-8591-10-WT | Polyester | White | 0.250 (6.35) | 0.250 (6.35) | 3.200 (81.3) | 12 | 10,000 | R6600 |
| Fig. 1 | THT-5-8591-10-WT | Polyester | White | 1.000 (25.4) | 0.500 (12.7) | 3.350 (85.1) | 3 | 10,000 | R6600 |
| Fig. 1 | THT-6-8591-10-WT | Polyester | White | 1.500 (38.1) | 0.750 (19.1) | 3.350 (85.1) | 2 | 10,000 | R6600 |
| Fig. 2 | THI-17-8591-3-WT | Polyester | White | 2.000 (50.8) | 1.000 (25.4) | 2.200 (55.9) | 1 | 3,000 | R6600 |
| Fig. 2 | THT-18-8591-3-WT | Polyester | White | 3.000 (76.2) | 1.000 (25.4) | 3.200 (81.3) | 1 | 3,000 | R6600 |
| Fig. 2 | THT-19-8591-1-WT | Polyester | White | 3.000 (76.2) | 2.000 (50.8) | 3.200 (81.3) | 1 | 1,000 | R6600 |
| Fig. 3 | THT-21-8591-WT | Polyester | White | 3.000 (76.2) | $300 \mathrm{ft}(91.4 \mathrm{~m})$ | 3.200 (81.3) | 1 | 1 roll (cont.) | R6600 |
| Fig. 2 | THT-55-8591-1-WT | Polyester | White | 4.000 (101.6) | 2.000 (50.8) | 4.200 (106.7) | 1 | 1,000 | R6600 |
| Fig. 3 | THT-107-8591-WT | Polyester | White | 4.000 (101.6) | $300 \mathrm{ft}(91.4 \mathrm{~m})$ | 4.200 (106.7) | 1 | 1 roll (cont.) | R6600 |
| Fig. 2 | THT-161-8591-1-WT | Polyester | White | 4.000 (101.6) | 4.000 (101.6) | 4.200 (106.7) | 1 | 1,000 | R6600 |
| Fig. 1 | THT-11-8591-10-YL | Polyester | Yellow | 0.250 (6.35) | 0.250 (6.35) | 3.200 (81.3) | 12 | 10,000 | R6600 |
| Fig. 1 | THT-5-8591-10-YL | Polyester | Yellow | 1.000 (25.4) | 0.500 (12.7) | 3.350 (85.1) | 3 | 10,000 | R6600 |
| Fig. 1 | THT-6-8591-10-YL | Polyester | Yellow | 1.500 (38.1) | 0.750 (19.1) | 3.350 (85.1) | 2 | 10,000 | R6600 |
| Fig. 2 | THT-17-85913-YL | Polyester | Yellow | 2.000 (50.8) | 1.000 (25.4) | 2.200 (55.9) | 1 | 3,000 | R6600 |
| Fig. 2 | THT-18-8591-3-YL | Polyester | Yellow | 3.000 (76.2) | 1.000 (25.4) | 3.200 (81.3) | 1 | 3,000 | R6600 |
| Fig. 2 | THT-19-8591-1-YL | Polyester | Yellow | 3.000 (76.2) | 2.000 (50.8) | 3.200 (81.3) | 1 | 1,000 | R6600 |
| Fig. 3 | THT-21-8591-YL | Polyester | Yellow | 3.000 (76.2) | $300 \mathrm{ft}(91.4 \mathrm{~m})$ | 3.200 (81.3) | 1 | 1 roll (cont.) | R6600 |
| Fig. 2 | THT-55-8591-1-YL | Polyester | Yellow | 4.000 (101.6) | 2.000 (50.8) | 4.200 (106.7) | 1 | 1,000 | R6600 |
| Fig. 3 | THT-107-8591-YL | Polyester | Yellow | 4.000 (101.6) | $300 \mathrm{ft}(91.4 \mathrm{~m})$ | 4.200 (106.7) | 1 | 1 roll (cont.) | R6600 |
| Fig. 2 | THT-161-8591-1-YL | Polyester | Yellow | 4.000 (101.6) | 4.000 (101.6) | 4.200 (106.7) | 1 | 1,000 | R6600 |

