



MILLENNIUM ENTERPRISES, INC.

PRODUCT SPECIFICATIONS

TYPE T712W8F8

Made from high density polyethylene tapes, Multi pass coated on two sides with low density polyethylene.

| <u>PROPERTY</u> | <u>UNIT</u> | | <u>VALUES</u> | <u>TEST METHOD</u> |
|---------------------------|--------------------|--------|---------------|--------------------|
| Unit Weight | oz/yd ² | | 12 | ASTM D3776 |
| Warp Construction | Tapes/in | Warp | 16 | ASTM D3775 |
| | | Weft | 16 | |
| Tensile Grab Strength | lbf | Warp | 382 | ASTM D751 |
| | | Weft | 376 | |
| Tear Strength * (tongue) | lbf | Warp | 90 | ASTM D2261 |
| | | Weft | 70 | |
| Tear Strength (trapezoid) | lbf | Warp | N/A | ASTM D4533 |
| | | Weft | N/A | |
| Scrim Colour | | | Black | |
| Coating Thickness | mil | Silver | 2.9 | ASTM D1777 MOD |
| | mil | White | 2.6 | |
| Mullen Burst Strength | psi | | 602 | ASTM D751 |

* Includes force to shift tapes - Tear may be crosswise to direction of force.

Suggested Applications: Shelter fabric, Heavy tarpaulins.

Note: These values are typical date and are not intended as limiting specifications.

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