

FABRENE®

INDUSTRIAL SYNTHETIC FABRICS

TYPE RTGSW9W9

Made from high density polyethylene tapes, coated on two sides with low density polyethylene and FR additives.

| <u>PROPERTY</u> | <u>UNIT</u> | | <u>VALUES</u> | <u>TEST METHOD</u> |
|--------------------------|------------------|-------|---------------|----------------------|
| Unit Weight | g/m ² | | 358 | ASTM D3776 |
| Warp Construction | Tapes/10cm | Warp | 63 | ASTM D3775 |
| | | Weft | 63 | |
| Tensile Grab Strength | Newtons | Warp | 1575 | ASTM D751 |
| | | Weft | 1550 | |
| Tear Strength * (tongue) | Newtons | Warp | 525 | ASTM D2261 |
| | | Weft | 515 | |
| Scrim Colour | | | Natural | |
| Coating | µm | White | 73 | ASTM D1777 MOD |
| | µm | White | 73 | |
| Nominal Thickness | µm | | 523 | ASTM D1777 MOD |
| Flammability S102.2 | | | PASS | CAN/ULC-S102.2 |
| Flammability | | | PASS | NFPA 701 L |
| Flammability | | | PASS | CAN/ULC-S109-03 L |
| Flammability | | | PASS | CAN/ULC-S102 |
| Light Transmission | % | | 16 | |
| Fammability | | | PASS | NFPA 701-04 Method 2 |

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

Fabrene® RTGSW9W9 contains ultraviolet inhibitors and is suitable for outdoor applications.
For further information, contact your FABRENE Inc. representative.

Suggested Applications: Shelter fabric, Heavy tarpaulins where a degree of fire resistance is required.

SALES INQUIRIES

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ORDER DESK

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MAILING ADDRESS

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Date: 08/02/01

