

CURETAPE™ TMF-41661GFR

CureTape™ TMF-41661GFR, is a tight weave nylon 6,6 fabric. It is used as a compaction over-wrap fabric on composite cylinders leaving a clean, fine surface impression for secondary bonding, painting and abrasion resistance.

This product has a service temperature of 450°F and a melt point of 480°F. Secondary painting, or bonding is recommended without further surface treatment.

| PROPERTIES | SPECIFICATION | TEST METHOD |
|---|--|----------------|
| Finish | GFR | PFG |
| Break Strength: | | |
| Warp | 225 lb (Grab, min) | ASTM-D-1682-64 |
| Fill | 155 lb (Grab, min) | |
| Extractable Materials (Petroleum Ether Method) | 0.5% | ASTM-2257-69 |
| Finished Count: | | |
| Warp | 62 ends/in (min) | ASTM-D-3775 |
| Fill | 50 picks/in (min) | |
| PH | 4.5-7.0 | FTM-2811 |
| Put Up | 2" x 450 yd ± 10% non-seamed/continuous | ASTM-D-3774 |
| Thickness | .009" | ASTM-D-1777-64 |
| Weight | 3.0 oz/sq yd | ASTM-D-3776 |

Other widths available upon request.

Note: All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed. No warranties of any kind are made except that materials supplied are TMI standard quality. All risk and liability arising from handling, storage and use of TMI products, as well as compliance with applicable legal restriction, rest with the buyer.