

Nonwovens for composites

Style T1777

Technical Data



viledon®

Fiber	C-glass
Binder System	Chemical soluble in styrene
Structure of nonwoven	Random
Width, other lengths upon request	71in 1820mm
Roll length, other lengths upon request	275yd/547yd/1094yd 250lm/500lm/1000lm
Core diameter	2.76in/3in 70mm/76mm
Weight	.77oz/yd ² 26g/m ²
Thickness	11mils 29mm
Max. tensile strength	5.6lbs/2in machine direction 25N/50mm 4.1lbs/2in cross direction 18N/50mm
Elongation at max. tensile strength	1% machine direction 1% cross direction
Applications	Filament winding (dry) Hand lay-up
Resin Absorption	320g/SM

NOTE: C veil also available in 20 & 30 mil thicknesses & non-soluble in styrene version (T1776).

**The Freudenberg
Nonwovens Group**

