

FR Discovery

MODACRYLIC BLENDS



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FR Discovery is a new generation of flame retardant protection using inherent FR fibres, specially selected for their innovative properties.

- FR Inherent – protection built into the fibres and will never wash out
- Eco-friendly – no pollution
- High ATPV
- Soft and comfortable
- Lightweight protection
- EN ISO 20471 – high visibility
- Standard 100 by Oeko-Tex
- Formaldehyde level not detectable
- Professional in-house testing and quality assurance of each production

FR Discovery features the latest product developments in technology, utilizing the newest innovation in fibres and finishing.

Quality	TAT 181	TAT 251	TAT 301	EFT 310
Name				
Construction	2/1 Twill	2/1 Twill	3/1 Twill	Effect
Composition	52/34/5/8/1 Protex/Co/Aramid/Pa/AS			39/28/17/15/1 Modacryl/Cordura/Co/Kevlar/AS
Weight	180 g/m ²	240 g/m ²	290 g/m ²	270 g/m ²
EN 11611		X	X	X
EN 11612	X	X	X	X
EN 1149	X	X	X	X
EN 61482-1-1		X	X	
EN 61482-1-2	X	X	X	
EN 343				
EN 14116				
EN 13034				
EN 20471	X	X	X	
NFPA 2112				
ASTM F1959	X	X	X	



WERNERFELT