

TECASHIELD®



PROVEN ARAMID PROTECTION

TECASHIELD®
BV 185 – 215 g/m²

LIGHTWEIGHT FR PERFORMANCE WITH ANTI-STATIC

Combines low weight and protection against heat & flame hazards and explosion risks due to the inclusion of p140 fibres.

CHEMICAL SPLASH SHIELD





























































Limited protection against chemical splashes, thanks to our unique Hydro-Tec finish (complies with EN 13034: 2005).





STRONG AND DURABLE

Proven Nomex® Comfort technology that provides high mechanical performance for extreme durability.

TECASHIELD®

TECHNICAL DATA	TECASHIELD®	TEST METHOD
Quality	BV 185	
Width	163 cm (+2/-1 cm)	ISO 3801: 1978
Weight	215 g/m ² (± 5%)	ISO 3932: 1980
Composition	Nomex® Comfort: Nomex/para-aramid/p140	
Construction	2/1 twill	
Available finishes	Standard: Hydro-Tec Optional: Comfort	

Physical performance		
Tensile strength	1200 N x 750 N (±10%)	ISO 13934-1: 1999
Care labelling		
Domestic laundering	                             	
Industrial laundering	75 °C	
Protection	Multi-risk	
PPE requirements*	                             	

CERTIFICATION*		
	Industrial flame & heat hazards	EN ISO 11612 A1, A2, B1, C1, F1: 2015 (A1 = 100 x ISO 15797 - 75 °C)
	Electric Arc	EN IEC 61482-1-2, class 1: 2015
	Anti-static for explosion risk	EN 1149-5: 2018, EN 1149-3: 2004
	Liquid chemicals**	EN 13034: 2005 + A1: 2009
	Öko-Tex Standard 100, class 2	Centexbel, no. 1308029
	General requirements**	EN ISO 13688: 2013

* Copyright symbols: NEN, Delft (Netherlands).

** Tested on specific colours

COLOURS

Ink 89201	Aquamarine 89023	Cranberry 89016
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Member of the E.T.S.A.



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