



performance textile specialists

WIGGINS

POLYSTAR PREMIUM F/R™

TECHNICAL DATA SHEET

01st September 2024

WIDTH	250cm all colours / 300cm White only
ROLL LENGTH	30m
NOMINAL WEIGHT	720gsm
BASE FABRIC	Polyester 1222 Decitex
WEAVE	8 x 8 per/cm
COATING	PVC paste coated
SURFACE FINISH	High Gloss ROWACRYL protective finish
TEAR STRENGTH WARP/WEFT	490 / 430 N
TENSILE STRENGTH WARP/WEFT	3500 / 3100 N/5cm
ADHESION	110 N/5cm
U/V WARRANTY	7 year limited
FIRE RETARDANT	AS/NZS 1530.2
TEMPERATURE RANGE	-30° / +70° C
ELONGATION AT BREAK WARP/WEFT	20% / 27%
FABRICATION METHODS	Hot Wedge, Hot Air or High Frequency Welding : Sewing : Adhesive
FABRIC CARE	OFPANZ Care Label OF-1

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