



AlphaFLEX™ By Mehler Datasheet

Description:	AlphaFLEX™ by Mehler 900gsm is a premium quality panama weave coated PVC, manufactured by Mehler Technologies, using the highest quality resins and UV stabilisers.
Application:	Transport side curtains, roll top tarps, container covers, tarpaulins and all other heavy-duty applications.
Weight:	900GSM
Width:	320cm
Roll Length:	30m, 60m & 220m rolls
Base Cloth:	Panama HT Polyester
Fabric Finish:	High gloss acrylic lacquered both sides
Colours:	Black (905), Blue (543), Brilliant Yellow (119), Dark Blue (541), Dark Green (679), Dark Grey (788), Prussian Blue (566), Red (356), Royal Blue (520), Silver/Grey (911/717), Ultra Blue (557), White (907), Yellow (148)
Coating:	Coated PVC
Tensile Strength:	Warp 4300N/5cm, Weft 4000N/5cm
Tear Strength:	Warp 500N/5cm, Weft 500N/5cm
Weld Adhesion:	100N/5cm
Temperature Range:	-40°C +70°C
UV Resistant:	Yes
Fire Behaviour:	ISO 3795 <100mm/min

Product Performance and Suitability: All of the descriptive information and recommendations for use of this product shall only be used as a guide. Furnishing such information in no event constitutes a warranty of any kind. Buyers shall independently test and determine the suitability of the material for the purpose for which it is intended. No one is authorised to give any warranty, guarantee or make any representation in addition or contrary to the above.

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