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TECHNICAL DATA SHEET

Product: -PP double side coated Fabric (DJRE6905 Water Storage Liner)

PP Weaving + PP Coating, recyclable

Application:

Dam Liner, Water Storage Liner, Tank Liner

Support Cloth (Scrim)	Polypropylene(PP)
Specification (DIN EN 1049-2)	20*20 per inch/8*8/CM (Plain weave)
Yarn (Denier) (DIN EN ISO 2060)	Black 1000*1000 Denier(1100Detx)
Type of Coating	PP coated on both sides
Total Weight (DIN EN ISO 2286-2)	400g/m2 11.8oz
Width (DIN EN ISO 2286-1)	1 to3.5 m /39-138inch
Tensile strength (DIN 53354)	2200/2100 N/5CM
Tear strength (DIN 53356)(ISO 4674-1:2016 A)	250/230 N/5CM
Adhesion Strength (Hot air)	100N/5CM
Bursting strength (ISO3303-1: 2012)	5000kPa
Low Temperature-No Crack At	-40℃ to +80℃
Finish	Matte/Glossy
Flame Retardant	As request
Flex Crack Resistance:(AS 4878.9-2001)	400,000+
UV (QUV)	2500Hours
Environmental protective	100% recyclable, lead and phthalate free Drinking Water regulation compliant

Packing: craft paper or PE foam, Jumbo rolls 200m, 300m available, UP to 1000m

Features:

A: High UV resistant

B: Cold resistant, Anti-Mildew and bacterial

C: Matt surface non sticky

D: Environmental friendly, 100% recyclable, lead and phthalate free

E: Color, weight can be customized