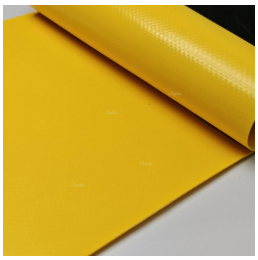
Tunnel lining material

Product model: DLT-5311

A PVC-faced polyester membrane for fabricating tunnel lining panels.



MATERIAL SPECIFICATIONS

Structure:	PVC film+Polyester base fabric+PVC film
Base fabric:	1000D
Width:	1.02m-5.0m
Weight:	850g(±10g)/sqm
Thickness:	0.7mm
Colour:	Black/Yellow/RAL1018 or customized
Flame retardant:	Self-extinguish
Tensile strength:	4400/4060(N/5cm)
Tearing strength:	750/645(N/5cm)
Peeling off strength:	90(N/5cm)
Anti-static:	<200 megohm or 1×10^8Ω
Suitable temperature:	-20° to +70°
Package:	Paper tube + Craft paper
Meter per roll:	30m-506m

Values and available configurations are reproduced from the current material specification. Where a table lists several configurations, agree the selected construction for the order.

Listed fire-test grades or optional treatments do not certify every supplied configuration or finished product. Any test report applies to its submitted sample and stated test conditions.