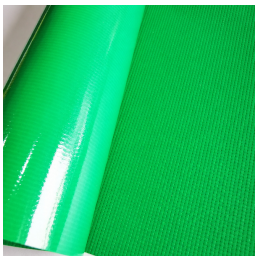
TECHNICAL DATA SHEET

PVC BAG FABRIC

A PVC-faced polyester fabric for bag panels, including bicycle panniers.



MATERIAL SPECIFICATIONS	
Structure	PVC / Polyester base fabric / PVC
Base fabric	500D × 500D / 18 × 17 threads/inch
Weight	600gsm
Width	1.05–3.2 m
Customization options	Color / Thickness / Roll width / Flame retardancy / Environmental compliance / Anti-static / Anti-mildew / Antibacterial
Tensile strength	1500/1300N/5cm
Tearing strength	210/180N
Peeling off strength	90N/5cm
Fabrication methods	Hot-air welding / High-frequency (HF) welding / Sewing
Suitable temperature	−35 to +70 °C
Package	Paper tube + Kraft paper
Meter per roll	50-500m

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.