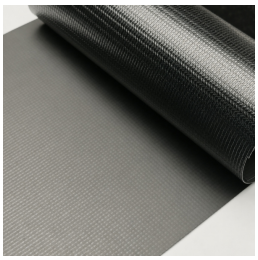
TECHNICAL DATA SHEET

Air duct material

A polyester-reinforced PVC composite for evaluating reinforcement strips on flexible ventilation ducts.



MATERIAL SPECIFICATIONS	
Structure	PVC film+Polyester base fabric+PVC film
Base fabric	1300D
Width	1.02m-3.2m
Weight	600g(±10g)/sqm
Colour	Black/Yellow/RAL1018 or customized
Flame retardant	Self-extinguishing
Anti-static	<200 megohm or 1×10^8Ω
Tearing strength	2200/1900(N/5cm)
Tensile strength	240/220(N/5cm)
Adhesive Strength	80(N/5cm)
Suitable temperature	20° to +70°
Package	Paper tube + Foam sheet +PE film
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.