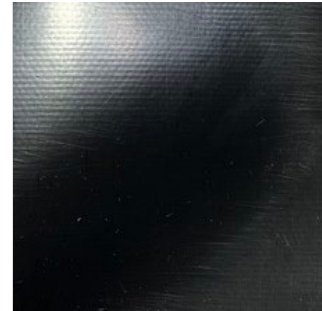


AirDIV Outdoor 3

Composition: Para-Aramid fabric

Coating: 2x silicone

Colour: Black



Flexibility, good adhesion between silicone coating and Aramid fabric and excellent mechanical properties make this fabric suitable for outdoor flexible air ducts - fabric expansion joints / compensators / air bellows. The coating has excellent flame-resistant properties. Material complies with EN 45545-2 HL3/R1 & HL3/R7.

Properties:

- Flexible
- Very durable
- UV resistant
- Waterproof
- Ozone resistant
- Fire resistant
- Non-flammable
- Impermeable

Weight: 2500 ± 250 g/m² (EN ISO 2286-2)

Thickness: 1,7 ± 0,15 mm (EN ISO 2286-3)

Tensile strength: Warp > 4000 N/5 cm, Fill > 1500 N/5 cm (DIN 53 354)

Permeability: 0 m³/h/m²

Fire resistance: HL3 according to EN 45545-2 for R1 material

Temperature resistance: - 50 to + 200 °C

Maintenance:

