

SpanSet Walkabout Decking

Mesh Material Specification

Description

Heavy duty, fire resistant mesh material.

Manufacturer Ref: MEHL-001

Manufacturer Art No: 7520 5946

Type of coating and finish		
Type of coating	PVC	
Finish	easy print = printable surface enlarend	
Flame retardancy	CERF Categoria 1, DIN 4102: B1, NFP 92507: M1, NFPA 701 Test 2	
for flame retardancy	always check the validity of fire certificate	
Total weight	470 g/m ²	EN ISO 2286-2
Openess factor	10 %	LB 3.27
Tensile strength (warp/weft)	3600 / 3700 N/50 mm	DIN 53354, DIN EN ISO 1421/V1
Tear strength (1) (warp/weft)	580 / 600 N	DIN 53363
Adhesion (1)	18 N/cm	LB 3.04-1
Cold resistance	- 30 °C	DIN 53361
High Temperature	+ 70 °C	LB 3.15
Translucence	20 %	at 550 nm
Air permeability	1400 l/m ² *sec	DIN EN ISO 9237
Base fabric		
Material	PES	DIN ISO 2076
Yarn count	1100 dtex	DIN ISO 2060
Weave	GK	