

Description

Strong and durable shade net made from high-quality, UV-stabilised HDPE yarn. 100% heavy metal free colours. Environmental friendly and recyclable material. Stentered (heat set) provides ease of fabrication.

Applications

Shade sails, fence covers, wind break netting etc.

Programme

Size	3,00 x 40 m
Pallet	16 rolls
Folding	1x centre folded

Material

Raw material	HDPE
Type	Knitted monofilament / tape
Yarn MD/CD	725D mono / 660D tape
Construction MD/CD	6 / 13 per inch ²

Properties	Test method	Value	Unit
Fabric weight	ISO 1183-1	320	g/m ²
Tensile strength MD/CD	ISO 1421-1	1050 / 1850	N
Elongation MD/CD	ISO 1421-1	75 / 60	%
Tear strength MD/CD	ISO 4674-1	200 / 180	N
Temperature resistance		-40 / +80	C°
UV stability		300	Kly
Shade factor	EN 14501	see page 2	%

All data are average values only to be used for reference

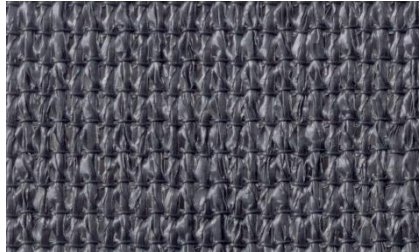
Warranty

10 year UV degradation based on Western European conditions

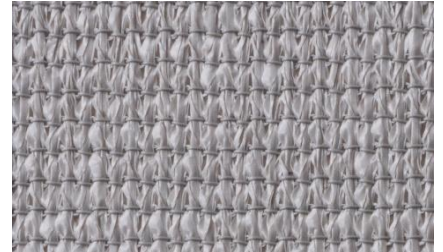
Colours



Black (95% shade factor)



Monument (93% shade factor)



Cloud (94% shade factor)



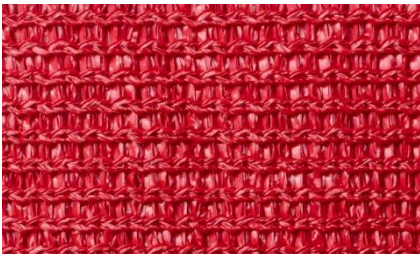
Sandstone (88% shade factor)



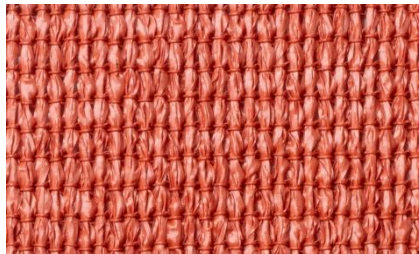
Porcelain (80% shade factor)



White (77% shade factor)



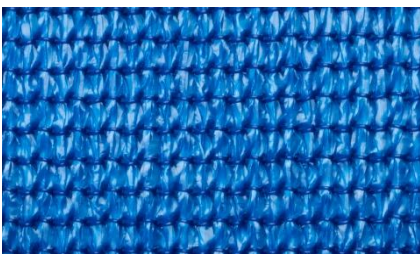
Red (89% shade factor)



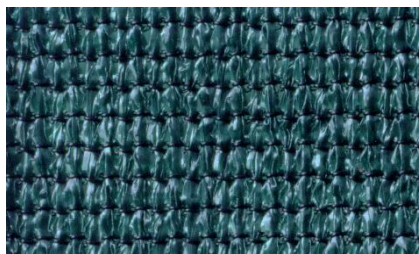
Rust (87% shade factor)



Yellow (75% shade factor)



Aquamarine (85% shade factor)



Midnight green (94% shade factor)

Pallet

