

Terrain Fabrics, by Doshi Levien

kettal

Terrain Fabrics

1/3

100% Solution-dyed Acrylic —
400g/m²

This is a range of premium fabrics for indoor and outdoor furniture.

The hydrophobic technology applied works by impeding the liquids that permeate the fabric, forcing them to roll out of the fabric in the form of drops. The fabric protection that brings out the liquids allows for drops of water and oil to be eliminated during normal washing without leaving any traces.

Solution-dyed acrylic; is dyed before thread is created. A liquid acrylic solution is mixed with dye and then formed into a fiber and spun on thread.



Anti-mould



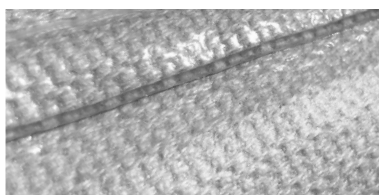
UV-Resistant



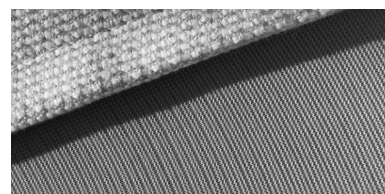
NFPA 260



CAL 117



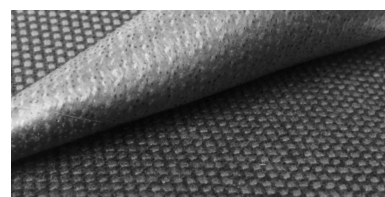
Thermal welding in all stitching applied



Air circulate system



Water repellent



Laminated



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Material	100% acrylic, dyed	
Roll width	160 cm	
Grammage	400 g/m2	ISO 2286-2
Resistant to superficial wetting	100 ISO 24920	ISO 24920
Oil resistance	6	AATOC 118
Colour fastness to artificial weathering	7-8 blue scale (8)	ISO 105-B04
Colour fastness to light	7-8 blue scale (8)	ISO 105-B02
Title warp and weft	Nm 2/34 Nm 6/34	
Tensile strength, warp	180 daN/5 cm	ISO 13934
Tensile strength, weft	240 daN/5 cm	ISO 13934
Tear resistance, warp	21.0 daN	ISO 4674-1
Tear resistance, weft	29.0 daN	ISO 4674-1
Abrasion resistance (Martindale)	30,000 cycles	ISO 12947-2
Abrasion resistance (Wyzenbeek)	15,000 double rubs	ASTM D4157
Cigarette ignition classification	Class 1	NFPA 260
Material resistance to ignition without flame	Pass	CA TB 117



Charcoal
293



Loam
297



Cyprus Umber
301



Cobblestone
302



Wet Sand
287



Deer
286



Fog
289



Lime Stone
292



Porous Grey
291



Dry Sand
285



White Cliffs
290



Artic
295



Fjord
248



Cerulean
314



Caribbeam
298



Atlantic
311



Rainforest
312



Lagoon
249



Cedar
288



Moss
296



Olive
313



Autumm
315



Summer Sky
317



Golden Sand
303



Flamma
304



Copper
316



Sunrise
299



Saffron
305



Burnt Sienna
306



Ash Rose
294



Dusk pink
307



Flamingo
310



Coral
309



Sandstone
308

Certificates



Maintenance

Kettal cushions have received an exclusive treatment with fluorocarbon to protect the fabric from possible stains or other liquids. It can be brushed, washed with water and neutral PH soap without problem, due to its mass tinting. After certain time, the fabric loses the fluorocarbon protect property; to reactivate it, we recommend to iron the fabric.



30% Bleach /
70% Water



Ironing
reactivates
the finish