

Solina

Product information



Total composition	97% PES 3% PA
Composition faceside	95% PES 5% PA
Composition backing	100% PES
Water repellent finish	Yes
Useful fabric width	142 +/- 2% cms
Average roll length	40 m
Fabric weight	330 g/m ²
HS code	5407613000

Important fabric characteristics

- Upholstery fabrics are sensitive to direct influx of ultraviolet light (sun- or halogen light) and may discolour over time.
- Intense and dark colours are more sensitive to discoloration caused by ultraviolet light.
- Intense and dark colours have a lower rub fastness grade.
- Wet fabrics have a lower rub fastness grade.
- Dye lot differences may occur.
- Pilling caused by clotting of upholstery fabric fibres with dust or other fibres may occur.
- It is recommended to maintain the humidity level of the room to guarantee the elasticity of the fibres and avoid build-up of static electricity.
- Light and plain fabrics are more sensitive to staining.
- Direct contact with chemical solvents (e.g. in glue sprays) can deteriorate fabric properties.
- In contact with sharp objects scissors, cutters, nails ...) surface damage or pulled loops are unavoidable.
- Do not expose upholstery fabric to direct heat sources.

Fabric care instructions



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Technical specifications

<u>Martindale</u>		EN ISO 12947-2:2016
> 100.000	rubs (pile worn off > 5mm ²)	
> 100.000	rubs (yarn breakage)	
<u>pilling according to Martindale method</u>		EN ISO 12945-2:2000
note 5	500 rubs	
note 5	1.000 rubs	
note 5	2.000 rubs	
note 5	5.000 rubs	
<u>seam slippage</u>		EN ISO 13936-2:2004
4 mm	warp	
4 mm	weft	
<u>tear strength</u>		EN ISO 13937-3:2000
80 Nabs	warp	
130 Nabs	weft	
<u>tensile strength</u>		EN ISO 13934-1:2013
480 N	warp	
1200 N	weft	
<u>light fastness</u>		EN ISO 105-B02:2014
note 4	dark colours	
note 4-5	light colours	
<u>rub fastness - wet</u>		EN ISO 105-X12:2002
note 4	dark colours	
note 4	light colours	
<u>rub fastness - dry</u>		EN ISO 105-X12: 2002
note 4	dark colours	
note 4	light colours	
<u>flame retardancy level</u>		DIN EN 1021-1:2014
PASS	cigarette	

