Two coloured, lively textile structures to design your facade; Sun- and heat-protection with ZipTex-curtain Sunscreen[®]



Sunscreen® reflects up to 93% of the solar radiation and guarantees up to 96% UV-protection. This type of curtain is a great sun visor, stable, weather-proof and you can look from inside to outside. The textile is printable and according to the standards for public buildings. Textiles in darker colours are a better sun- and view-protection from outside to inside. Lighter colours are more translucent.



Sunprotection Sunscreen Satiné 5500

0202 White

0205

M64

M65

0108 Grey/Orange

0750 Pearl/Green

0150 Grev/Green

0109 Grev/Mandarir

White/Canary

Sable/Canary/Linen

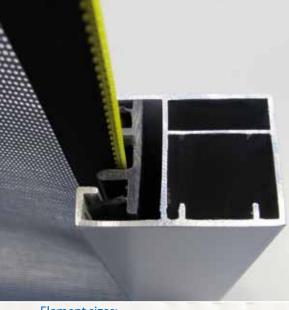
Sable/Canary/Orange



	0105 Grey/Canary	
	0130 Grey/Charcoal	0,0000
1		
	M02 White/Turquoise/Sable	
	0703	0.000
	Pearl/Turquoise	
	0103	6,663
	Grey/Turquoise	
	M01	調査部
	Grey/Turquoise/Charco	Dal
	0140 Grey/Marine	奏發
		発展
	0740 Pearl/Marine	
	2002 Linen/White	英英
	2020 Linen	
	M37 Linen/Pearl/Sable	
	1010	
	Sable	
	1006	
	Sable/Bronze	
101101000	3006	
	Charcoal/Bronze	
	M36	
	White/White/Pearl	
the set of		Colour varia

	0207 White/Pearl
	M45 Pearl/White/Sable
	1002 Sable/White
	0110 Grey/Sable
	0702 Pearl/White
	0707 Pearl
	0102 Grey/White
	0101 Grey
	M38 Charcoal/Grey/Linen
9.0 .	3030 Charcoal

ions due to printing



Element sizes:

minimal width: 80 cm 400 cm single element maximal width: 600 cm coupled elements maximal width: minimal height: 80 cm maximal height: 300 cm 18 m² (other sizes on request) maximal surface:

Textiles for darkening

SOLTIS® B92 is a high-effective darkening textile, which absorbs and reflects 100% of the solar radiation. It neither enables a detectable permeability of visible light, nor of infrared- or UV-radiation. Therefore the whole sun spectrum is blocked. All colours can be combined with the other SOLTIS® screen, if required.

Further screen types for your property available on request.



ALUKON-ZipTex is a very wind resistant system, because of the fixation to all sides. The screen is not only fixed to the shaft, but because of the Zip-system to the whole length of the guide channels. Thereby pulling the screen out of the guides is avoided. Large elements are possible because of this technique.

The Zip-system assures a tight screen-tension and thereby enables a higher opacity in the area of the guide channel. Hence it offers good conditions for darkening and is a proper insect repelling system at the same time.

ZipTex is available in round as well as 20° bevelled boxes.

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Sun protection SOLTIS[®] B92



Advice, planning, sales and installation – from one supplier.

ALUKON-ZipTex natural and transparent

ZipTex for textile shadowing or darkening of large window surfaces Boxes matched with the ALUKONbuilt-on units (roller shutters, exterior blinds, diagonal shutters etc.)

For special installation situations also available as mitre- or combined-elements



BOX TYPES

BOXES IN ALL RAL-COLOURS

ROLLER SHUTTERS, EXTERIOR BLINDS, INSECT REPELLING SYSTEMS + ROLLER DOORS



FOR YOU AND YOUR HOME

Heat protection and controlled lighting conditions with micro-ventilated ZipTex-sun protection textiles SOLTIS®



Depending on requirements, different textile structures are available:

The colour ranges of the three SOLTIS®-products 86, 92 and 93 are coordinated, which makes it possible, to cover all facades and to handle the heat protection and lighting requirements of every single facade part separately.

SOLTIS® 86 eliminates up to 86% of the solar radiation and therefore is most suitable for northbound facades. It is an ideal compromise between efficient sun protection and permeable textile structure, which provides enough light incidence.

SOLTIS® 92 is a micro ventilated sun protection textile, which absorbs and reflects up to 97% of the solar radiation, whereby the heating up of rooms is avoided.

86-204

SOLTIS® 93 is a sun protection textile, which holds off up to 96% of the heat included in the solar radiation. Because of the exclusive micro ventilation, the residual heat is dissipated to the outside and the temperature of the rooms will only be slightly increased.



86-2078

86-2077

86-2043

86-2045

	86-2044

***************	86-2001
	00 200
***************	06 2005
******************	86-2003

mannanan	86-2011
****************	00 2011

***************	06 2175
	86-2175

***************	86-2002
****************	00 2002

	86-2012

***************	86-2069

	86-2006
	86-2006
****************	86-2030

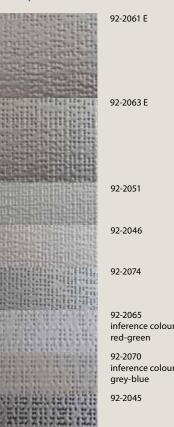
	86-2040
****************	80-2040

***************	86-2022

	86-2024
	00-202-
	86-2035
***************	86-2047



Sun protection SOLTIS[®] 92





92-2048	92-2011
92-2175	92-2023
92-2001	92-2069
92-2004	92-2002
92-2006	92-2088
92-2013	92-2089
92-2008	92-2043
92-2009	92-2003
92-2007	92-2012
92-2016	92-2037
92-2044	92-2090
92-2072	92-2024
92-2005	92-2025
92-2021	92-2014
92-2010	92-2027



standard guide channel





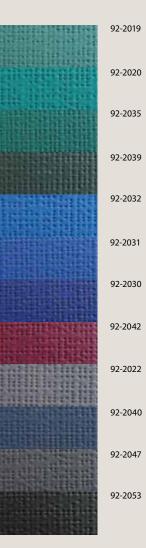
double guide channel for combinations



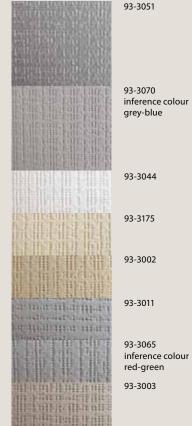
ALUKON-ZipTex elements are available as single-, combinationor mitre-elements with electric drive. They are just as simple to assemble as ALUKON-built-on units.

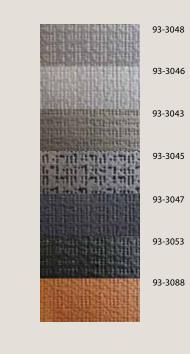
The screens can be installed into extruded round boxes such as 20° bevelled boxes. Aside from ALU-KON-standard colours, all RAL-, 20 structural-, 3 DB- and 3 anodized colours are available. Thereby the option for combining the ZipTex with all other ALUKON-built-on products at the same building such as roller shutters, diagonal shutters, exterior blinds or s_onro[®] is provided.





Sun protection SOLTIS[®] 93





inference colour red-green 93-3003

• LONG LASTING • EASY TO CLEAN • TEAR-RESISTANT • IS NOT SAGGING • FLAME-RETARDANT • VIEW TO THE OUTSIDE • LOW SPACE REQUIREMENTS