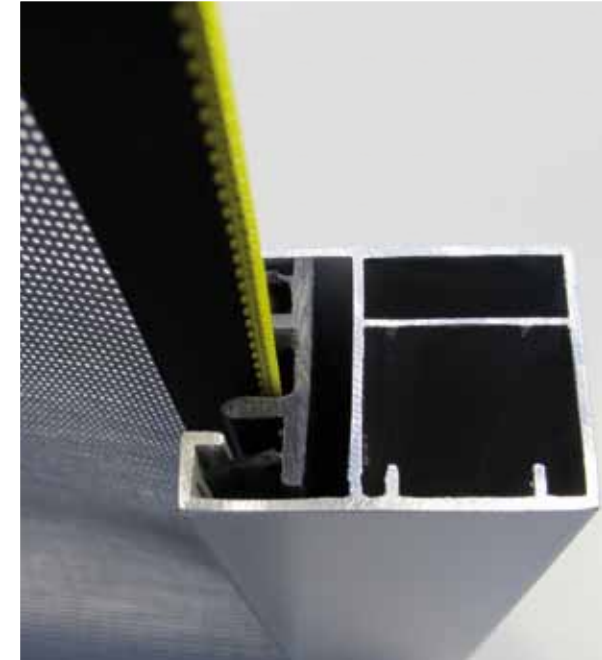


Two coloured, lively textile structures to design your facade; Sun- and heat-protection with ZipTex-curtain Sunscreen®

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.



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

ALUKON-ZipTex natural and transparent

ZipTex for textile shadowing or darkening of large window surfaces

Boxes matched with the ALUKON-built-on units (roller shutters, exterior blinds, diagonal shutters etc.)

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



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.

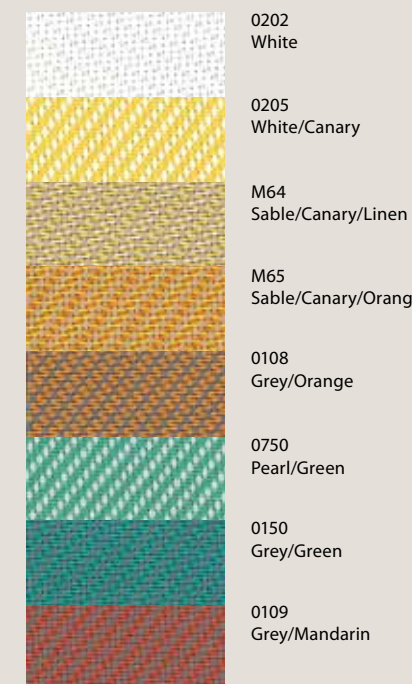
Sun protection SOLTIS® B92



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



Sunprotection Sunscreen Satiné 5500



Colour variations due to printing.

Stand 03/10 Art.-Nr. 897010224

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



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.

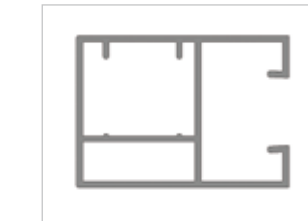
SOLTIS® 86 eliminates up to 86% of the solar radiation and therefore is most suitable for northbound facades. It is an ideal compromise between efficient sun protection and permeable textile structure, which provides enough light incidence.

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.

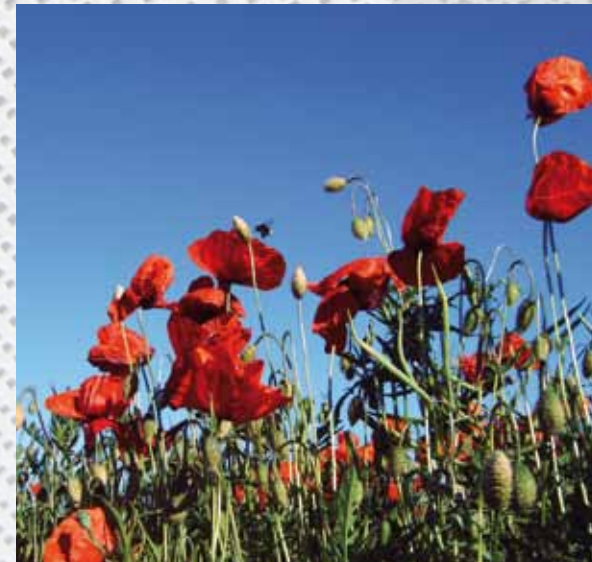
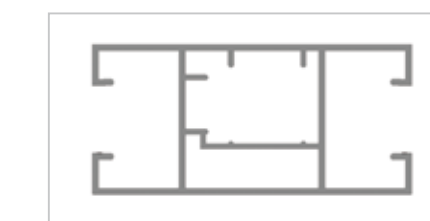
SOLTIS® 93 is a sun protection textile, which holds off up to 96% of the heat included in the solar radiation. Because of the exclusive micro ventilation, the residual heat is dissipated to the outside and the temperature of the rooms will only be slightly increased.



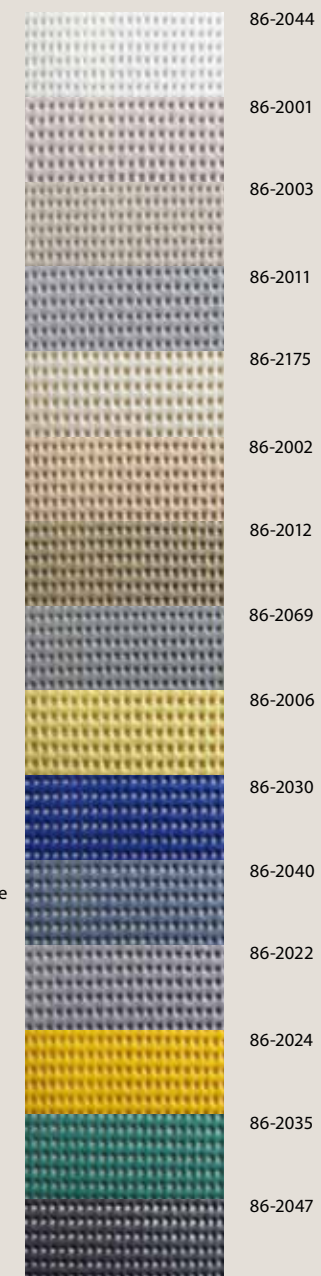
standard guide channel



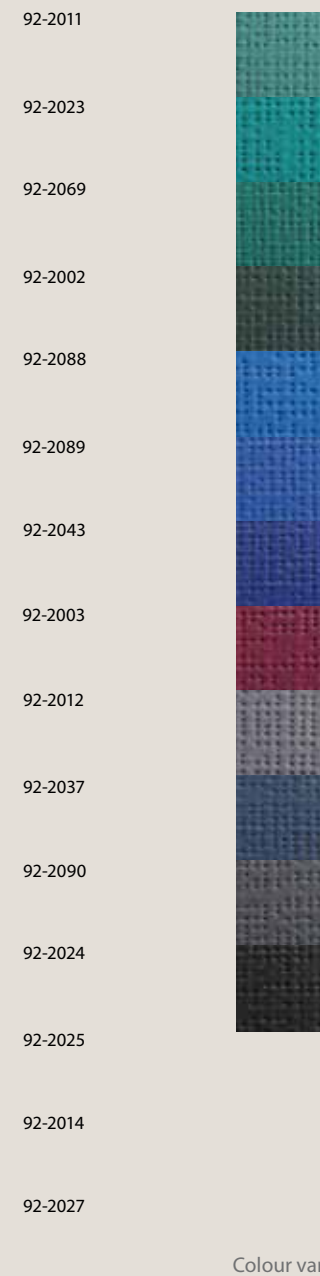
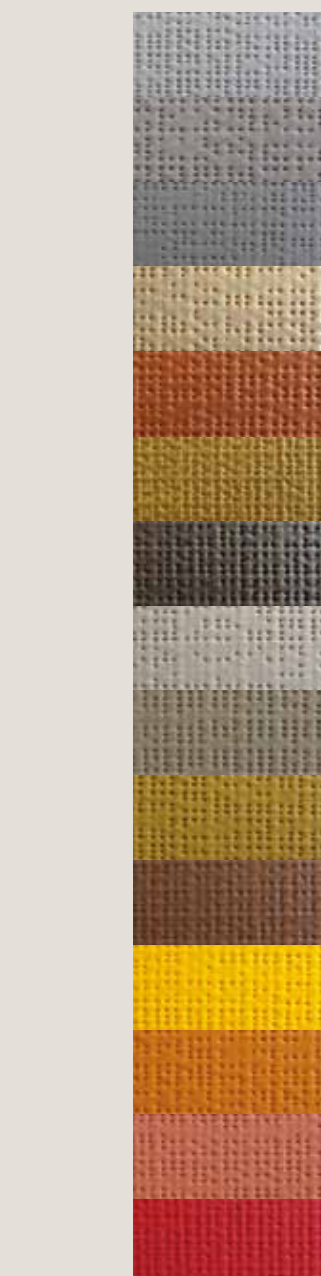
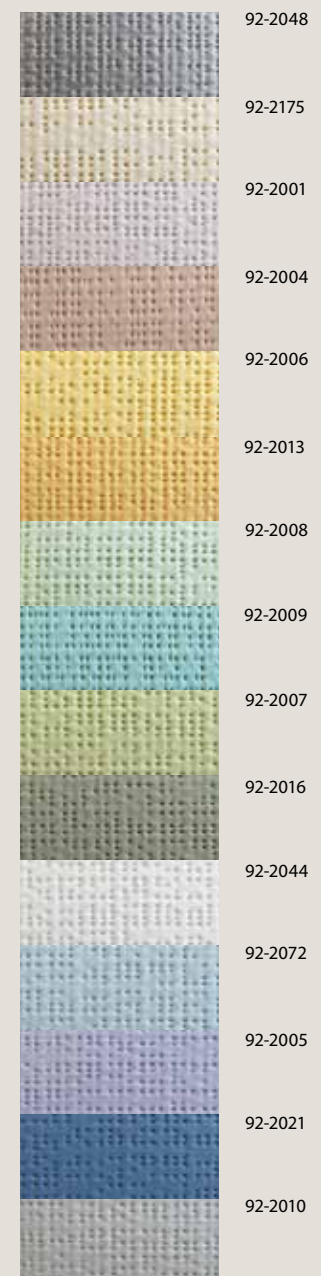
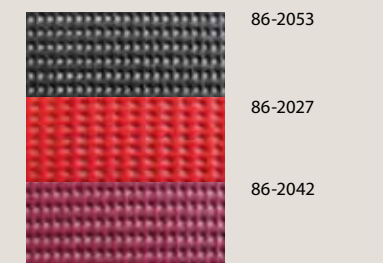
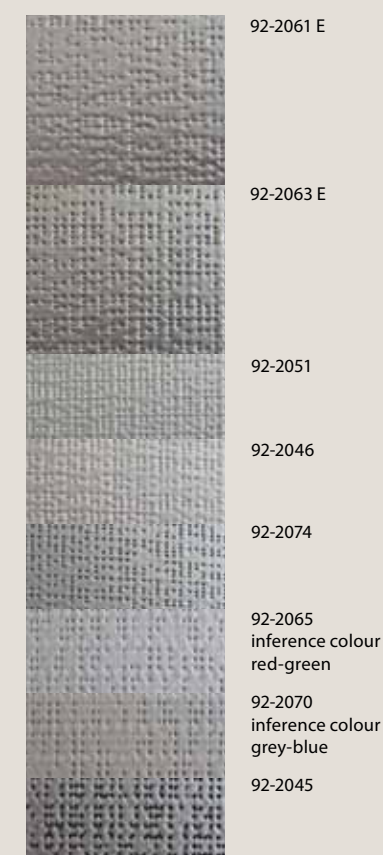
double guide channel for combinations



Sun protection SOLTIS® 86

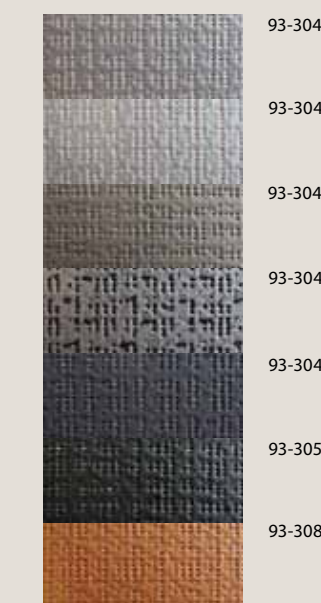


Sun protection SOLTIS® 92



Colour variations due to printing.

Sun protection SOLTIS® 93



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

ALUKON-ZipTex elements are available as single-, combination- or 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 ALUKON-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.

