

## SURVEY:

# Can comfort and good looks come together?



Interior and exterior sun protection systems constructed in Soltis® substantially minimise heat intrusion.

**Soltis®**, a high performance micro-ventilated textile, guarantees an excellent level of sun protection for professionals creating a comfortable workplace environment. This offers undeniable aesthetic and technical advantages, improving the temperature management performance of any building.

An increasing number of office, school and institutional buildings have heavily windowed facades that increase the level of natural light inside. Light, unless adequately filtered with a product like Soltis®, simply converts to unwanted heat.

### Ultra-stable

Soltis® is a textile designed according to an exclusive and patented process (the Précontraint Ferrari® technology) which ensures that the textile will not lose its shape nor its inherent physical strength.

### A genuine heat shield

Interior and exterior sun protection systems designed using Soltis® significantly limit heat. The uniquely constructed polyester mesh ventilates the area, eliminating a stuffy 'greenhouse effect'. As the ambient temperature remains more constant, the use of air-conditioning systems becomes less frequent, maintenance is simplified and energy expenditure reduced, providing significant savings in the building's operating costs.



### Increased visual comfort

Soltis® filters and regulates the level of natural light inside, eliminating the annoying reflections that can make working at computer screens uncomfortable. Soltis® still retains its high level of outward visibility, preventing the feeling of being enclosed (a factor recognised as contributing to stress). For usage in meeting or projection rooms, Soltis®B92-N is 100% opaque, thereby providing a faultless and total block-out effect.

### Harmony, aesthetics, discretion

For integration into any environment, Soltis® textiles are available in a very broad color palette, including unique interferential and metallic finishes. Soltis® textiles are thin enough to be retracted into surprisingly small and discreet casings.



**Buildings in the tertiary sector**

**SOLTIS 86**  
**SOLTIS 92**

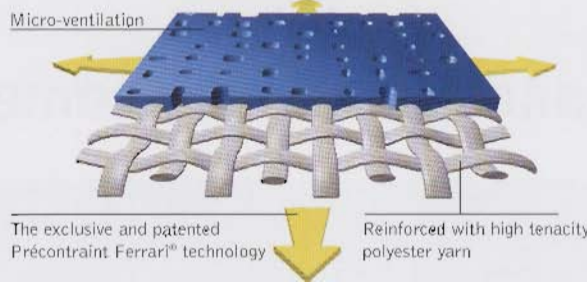
**SOLTIS 99-BV99**  
**SOLTIS B92-N**

■ Soltis® textiles offer unparalleled benefits when used for interior and exterior blind applications - heat protection, efficient light flow, good looks and environmentally friendly construction, colors that maintain their original tones, ease of maintenance, outstanding stability and durability. Architects and engineers worldwide specify Soltis® for both new and renovation work.

**SOLTIS®:**  
**SAFETY TEXTILES**



**PRÉCONTRAIT FERRARI®: TECHNICAL TEXTILES**



Manufactured according to the exclusive and patented Précontraint Ferrari® technology, the Soltis® textiles remain under tension throughout the entire production cycle. This results in an excellent level of dimensional stability - the textiles do not lose their shape during installation or usage.



**A range of co-ordinated colors**

For exterior blinds, all colors found in the Soltis® 86 range have also been included in Soltis® 92. This means that both the facades and internal areas of a building can be covered in a co-ordinated, consistent color scheme. The innovative interferential or metallic finishes available in Soltis® provide great flexibility when dealing with modern architectural designs.

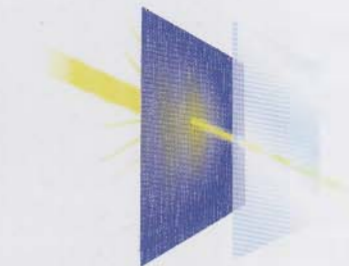


**Dirt and ageing resistance**

The quality of polymers used during the manufacturing process ensures that colors maintain their original tones. The surface of Soltis® textiles are perfectly smooth, and protected by pollution-resistant top-layers.



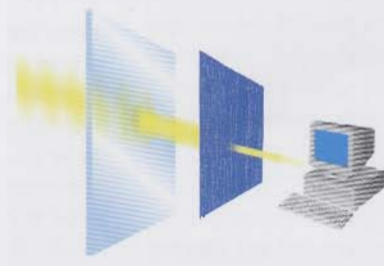
**EXTERIOR SUN PROTECTION PRINCIPLE**



**A heat shield**

Soltis® absorbs and reflects up to 97 % of the sun's heat.

**INTERIOR LIGHT PROTECTION PRINCIPLE**



**Increased visual comfort**

The metallic surface of Soltis® 99 eliminates undesirable glare. Soltis® 99 blocks out up to 97% of the light.

**CONTACT YOUR CONSULTANT ADVISOR**