

FERRARI

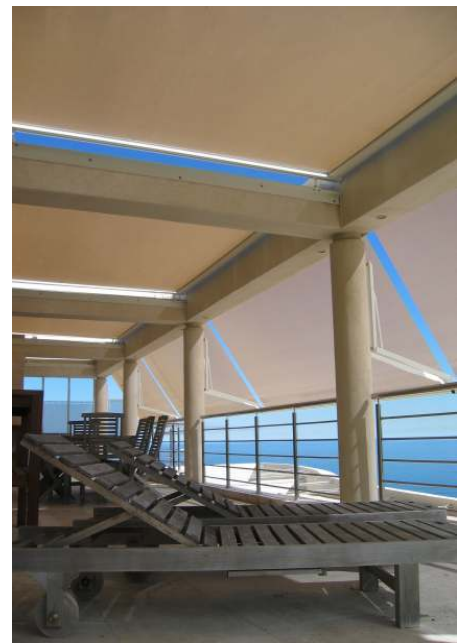
- World Leaders in Solar Protection



Blinds and awnings for internal and external applications

Case Study - Apartment with large west facing windows overlooking the sea.

This apartment was designed and built in Clifton, Cape Town, one of the most prestigious sites in the world. The architect wanted to optimise the views over the sea, let the light stream into this summer home but at the same time provide the family with solar protection for comfortable living on this west facing veranda.



Fabric : **Soltis 92®**

Blind maker : AC Screens

Solution : **Soltis 92®** blind material

Soltis 92® was selected for this application. **Soltis 92®** was made into horizontal as well as angular blinds (45°) using tracks and retractable arms. Using remote controls the blinds can be extended or retracted at will so as to allow for the movements of the overhead and setting sun. Even when fully extended it is possible to see what is happening on the outside of the awnings.



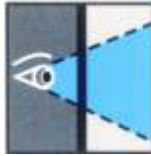
The unique construction of the **Soltis 92®** absorbs and reflects up to 97% of the sun generated heat but at the same time allowing ample light to pass through the material. **Soltis 92®** considerably reduces heat and glare in any outdoor living area which allows for greater comfort.

When not required the blinds retract back into metal housings which are compact and attractive. Easy to clean, these strong, durable blinds extend your enjoyment of outdoor living areas in the hot summer months.



A genuine heat shield which allows ventilation

The unique constructed polyester mesh ventilates the area, eliminating any stuffy "greenhouse effect". As the ambient temperature remains constant the use of air-conditioning systems become less frequent and therefore energy expenditure is reduced, thus providing significant savings in the buildings operating costs.



Visibility toward the outside

Transparency and light

Soltis 92® maintains privacy and screens out sun glare, while at the same time retaining outward visibility which is particularly important in this application.

Soltis 92® filters and regulates the level of natural light according to your requirements. When the blinds are dropped you do not feel enclosed as **Soltis 92®** offers a remarkable degree of transparency, providing outward visibility that cannot be matched.

Ultra Stable & Tear resistant

Soltis 92® is a textile designed according to an exclusive and patented process which ensures that the textile will not lose its shape or its inherent physical strength despite the tensions generated by wind, rain, hail or other climatic conditions. For this reason, **Soltis 92®** is preferred by architects and specifiers the world over for large exterior panels.



Won't sag



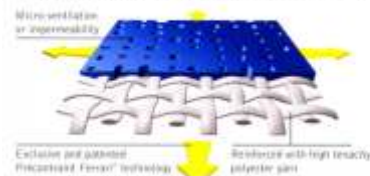
Tear resistance

Preconstraint

Manufactured using the exclusive patented Preconstraint Ferrari technology, the Soltis textiles are maintained under tension throughout the entire production cycle. The resulting level of dimensional stability is extremely high, meaning the textiles do not deform during installation or over time.



PRÉCONSTRAINT FERRARI®: TECHNICAL TEXTILES



Fire Retardant

Fire retardant **Soltis 92®** is not inflammable and will only smoulder in the immediate presence of flames



Easy Maintenance

Thanks to its anti-dirt treatment, maintenance of the Soltis textiles merely involves a wash with water and a mild detergent. There is no mould, rotting or discolouration caused by moisture.



Fungistatic treatment



5 Year Warranty - backed by one of the leading manufactures in the world.

Back-up and support from trained and experienced local suppliers.



synchron

Official supplier of **FERRARI** fabric

For more information call Deleen Walker on 0860 109983

Visit our website on www.solarprotection.co.za