

FERRARI

- World Leaders in Solar Protection



Custom made Roof for External application

Case Study

A multi function entertainment area needed to be covered at the Randburg Waterfront in Johannesburg. The architect wanted to maintain an easy flow of foot traffic through the area.



Fabric : Ferrari 1002 T2®

Fabricator : Tension Structures

Solution : Ferrari 1002 T2® tensile structure material

The Architect chose this fabric for its durability and strength, allowing this roof structure to become a long term feature to the development. The design was dynamic with the arches going around the perimeter and to complement the design, strips of coloured fabric were welded together to make this roof a fantastic focal point. To ensure that people can walk easily through the central area, there is no central mast to this structure. The masts are all on the outside with raking struts going to the central point of the roof. The overall structure with its dynamic design and colour, naturally draws people to this entertainment area.



Anti-capillarity treatment

Anti-Capillarity Treatment

The construction of the polyester fibres prevent moisture and dirt from running through the inner layers of the material. This ensures the clear transparency of the material so that dark patches do not form overtime



Won't sag



Tear resistance

Ultra Stable & Tear resistant

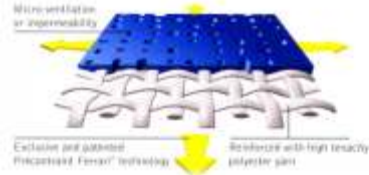
Ferrari 1002 T2® is a textile designed according to an exclusive and patented process which ensures that the textile will not lose its shape or its inherent physical strength despite the tensions generated by wind, rain, hail or other climatic conditions. For this reason, **Ferrari 1002 T2®** is preferred by architects and specifiers the world over for large exterior panels.

Precontraint

Manufactured using the exclusive patented Precontraint Ferrari technology, the **Ferrari 1002 T2®** 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.



PRÉCONTRAINTE FERRARI®: TECHNICAL TEXTILES



Fire Retardant

Fire retardant **Ferrari 1002 T2®** is not inflammable and will only smoulder in the immediate presence of flames



Durability & Easy Maintenance

FLUOTOP T2® is a high concentration of a non-weldable formulation, available only in white colour. This special construction achieves the highest levels of UV resistance and preservation of original appearance. Maintenance of the **Ferrari 1002 T2®** textiles merely involves a wash with water and a mild detergent. There is no mould, rotting or discolouration caused by moisture.



Fungistatic treatment

10 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.textilearchitecture.co.za