

FERRARI

- World Leaders in Solar Protection



Tensile Structure and Umbrella for external application

Case Study

This hotel has created a theme inside which portrays extreme sports with a funky, modern approach. The architect wanted an entrance area that would complement the interior design. When sitting inside looking out onto the pool, an umbrella was needed for the bathers as well as complementing the modern designed pool.



Fabric : Ferrari 1002 T2®



Fabricator : Tension Structures

Solution : Ferrari 1002 T2® tensile structure material

The entrance area provided a challenge as the architect did not want any pillars or posts, the structure therefore had to be attached to the building across the road and is held up by cables. This structure definitely complements the modern theme.

The umbrella has been made the focal point by placing it in the orange pot type structure and allows for constant shade over the swimming pool area. These structures have been designed to withstand the strong wind in Cape Town. The choice of fabric ensures that the structures become a long term features to the building.



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.



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