

Dickson/Sunbrella Fire Resistant Fabrics Available for Uhlmann Umbrellas

# Alto FR

Exclu  
DICK



**Make the safe choice - opt for a fire-resistant awning fabric.**

## Dickson awning fabrics come with lots of guarantees:

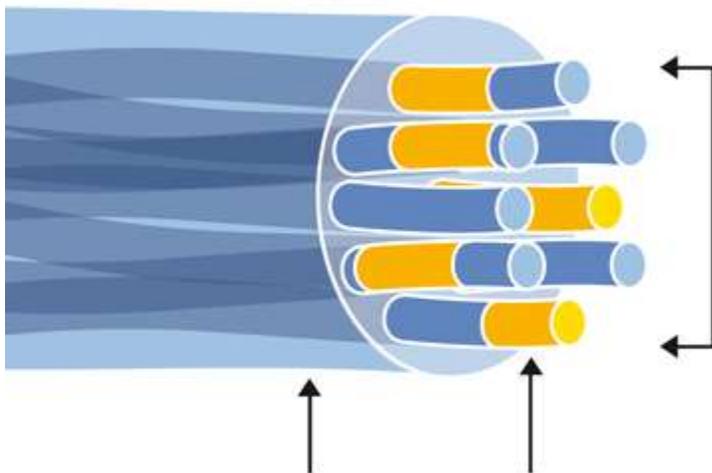
- glare reduction of up to 95%,
- depending on the colour, 90 to 100% of UV radiation blocked out,
- a source of shade that will help to limit the greenhouse effect on your terrace,
- colours impregnated into the very heart of the fibre: all of our fabrics are solution-dyed, guaranteeing excellent colour-fastness under the effects of UV radiation,
- not to mention the decorative touch they add to a building's façade!

## The ALTO FR\* fireproof range is designed for professionals:

- people who need to guarantee maximum safety for their customers: the Alto range complies with all fire-retardant safety standards, including M1 (France - NF P 92503/504/505), B1 (Germany - DIN 4102), C1 (Italy - UNI 9176) and M1 (Spain - UNE 23.727-90),
- to ensure the durability of the fabric, UV absorbers are added to the fibre to enhance its physical resistance and limit the harmful effects of UV radiation,
- maximum attention paid to appearance: the fibres are worked on under hot-air conditions, helping them to fill out and making them soft to the touch, with a texture similar to cotton,
- top-of-the-range quality standards: woven 100% in solution-dyed polyester, the fabric is also coated on one side to ensure it performs perfectly over time, as well as offering increased watertightness.

\* Fire Resistant

### Fire-resistant fibre structure



Fibre

Polyester molecular chain

Numerous phosphorus compounds (modified polyester)

The molecular chain of the fibre is modified, to ensure its fire-resistance. Phosphorus compounds are added making the fabric fire-resistant right to its heart, throughout its entire working life.

### Characteristics

- **Composition** : 100% fireproof solution dyed polyester
- **Finish** : Cleangard special dirt-resistance and water repellent treatment. Waterproof and UV ray proof coating on 1 side.
- **Weight** : 350 g/m<sup>2</sup>
- **Width** : 120 cm
- **Recommended use** : Awnings of all types with a strong water resistance
- **Guarantee** : 5 Years



### Care

Regularly maintaining your fabric makes it easier to clean. We recommend simply hosing it off with a jet of clear water, then brushing it with a soft brush. We strongly advise against using a high-pressure cleaner to wash your fabric. Once cleaned, leave it to dry in the open air. For harder cleaning tasks, we recommend using mild soap or 303 Fabric Cleaner, diluted in warm water. We also recommend that you re-waterproof the fabric with 303 Fabric Guard after each washing.