

Unique points - Markilux® 5010

- (1) Stylised rounded elegant design, which changed the traditional shape of awnings when Markilux launched it at the Stuttgart Exhibition in 1994
- (2) A single unit can be made up to 7 metres and a coupled unit up to 14 metres, but Markilux does not stop there, a third unit can be added if you want.
- (3) This fully cassetted awning ensures the cover and the mechanism are entirely enclosed, which gives overall maximum protection.
- (4) A weather-strip for customers who require a tight seal against their property, which stops the rain trickling down behind the awning.
- (5) New this year, an inner cover shell, which encloses the cover even when the awning is open and gives the 5005 a more exclusive and complete appearance.
- (6) The front profile has integrated and concealed water drainage spouts, which directs water to the ends of the awning and run off easily.
- (7) Extruded aluminium is used for all profiles and brackets; this means the heated aluminium "Billet" is forced through a shape die so that no bubbles develop to weaken the structure.
- (8) All moving parts such as shoulder, elbow and knuckle joints, are made from **DROP FORGED ALUMINIUM** which ensures that they are not only strong, but gives them elastic type properties, which means that even under extreme duress they will not rupture like cast components, but may simply bend. **Cheaper systems may break, because they use cast.**
- (9) 85mm galvanised roller tube gives increased stability and strength and helps eliminate deflection on wider units. **Most manufacturers use 78mm rollers**, which underlines the qualitative approach that is the philosophy of awning design at Markilux.

The Markilux arms are seated in Teflon coated bronze bushes which provide all but maintenance free arm performance.

- (10) Markilux arms are extremely strong with twin steel link-chains at the elbow joints directly connected to double springs with nylon sheaths inside an internal aluminium tensioning module. This eliminates any noise coming from the springs, even after many years of use.

- (11) Arm manufacture takes up to 3 hours including crimping, riveting and gluing the profiles to shoulder, elbow and knuckle joints, which is unique to Markilux and ensures there is negligible chance of the arms pulling apart, even after many years of use.
- (12) All screws, nuts and bolts are produced from stainless steel to prevent rust and corrosion and are all but maintenance free.
- (13) Simple adjustment of the awning enables the pitch to be set from 5 to 35 degrees or from 38 to 65 degrees, as the whole cassette is tilted.
- (14) The ends of the galvanised roller are covered so that the quality is never compromised, which is why Markilux are known for quality down to the smallest detail.
- (15) Available in White, Brown, Ivory and light grey at no extra cost.
- (16) The 5005 is also now available up to 4 metres projection and with a shade plus as an option.
- (17) Markilux are constantly being informed by their partners that they fit new covers to Markilux awnings they fitted 30 years ago and the product is still working without a problem.
- (18) The Markilux attention to even the smallest detail ensures that our
- (19) superior quality remains at the forefront of awning design.

The superior quality of Markilux® awnings is assured because Markilux® pays attention to the smallest of details.