

ALUMINIUM CNC

Lasting Quality - A process guarantee that the raw material in all aluminum parts retains its purity and integrity, even to an atomic level.

Scientific tests and studies have proven the far superior strength of components manufactured with **CNC Machining** as opposed to the traditional molding process.

CNC machining aligns the aluminum unidirectionally, ensuring it remains 100% compact, and thus much more resistant to **impact, fatigue and corrosion**.

structure
ALUMINIUM INJECTION

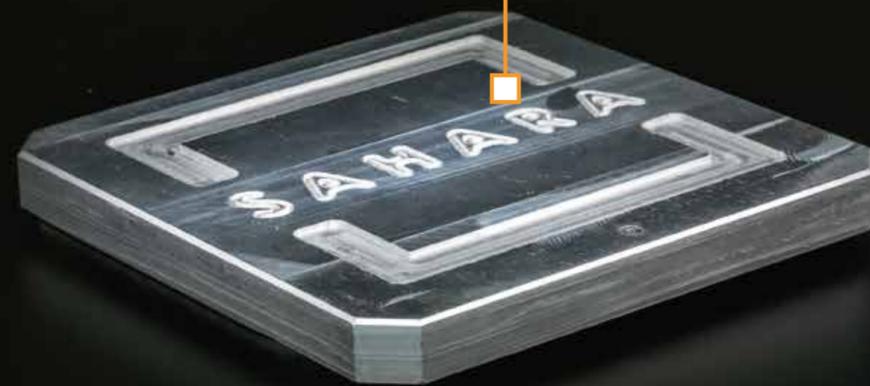
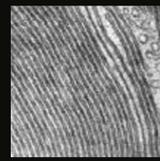


ROCKWELL HARDNESS TEST

| | |
|---------------|-------------|
| INJECTION AL | 40 - 50 HRB |
| MACHINING CNC | 81 HRB |

Procedure: The Rockwell test determines the hardness by measuring the depth of penetration of an indenter under a large load compared to the penetration made by a pre-load. In these tests it was proven that the CNC component is twice as resistant as the injection molded part.

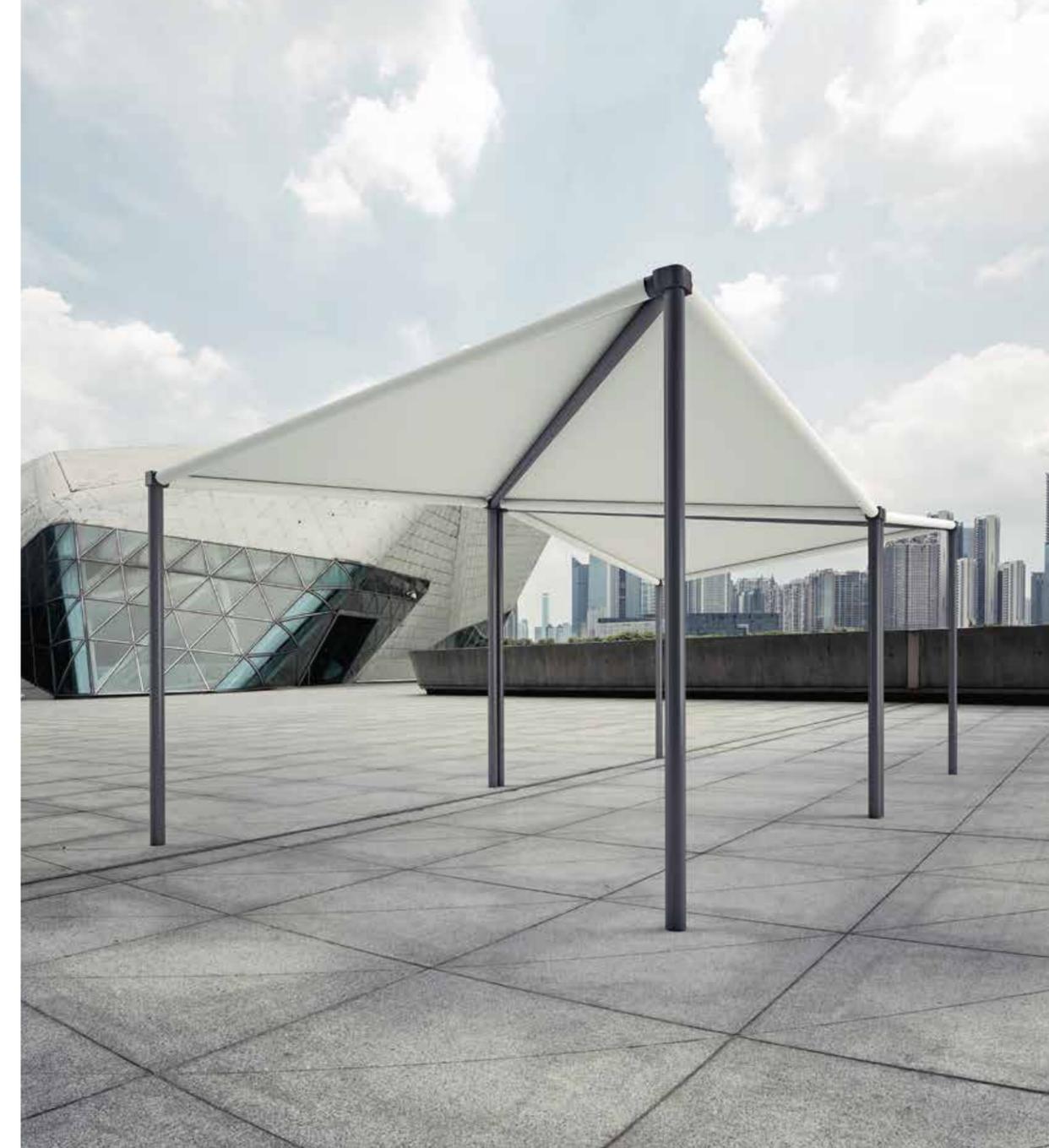
structure
CNC ALUMINIUM



WARRANTY
10
YEARS

A BRAND NEW **GENERATION** AWNINGS & PERGOLAS

by **nevaluz**



SAHARA  UBARI

SAHARA UBARI

Sahara presents, exclusively, **UBARI** – a structure that is perfect for open busy spaces, and designed to protect from the sun. This structure has a fixed fabric, and does not need to be controlled.

Installation is quick and easy, and by combining units in unique ways, it is possible to cover large areas. UBARI is therefore perfect to cover walkways, rest areas or even as an attractive carport.

The UBARI pergola is manufactured with advanced industrial technology, including our specialised **CNC Technology**, and as a result, it is highly resistant to the elements, delivering great strength and longevity.



VERSATILITY & CUSTOMIZATION

The UBARI pergola has a contemporary and customizable design, with a wide variety of combinations and colours, so that it can easily be adapted to complement different architectural styles.

STABILITY & SOLIDITY

UBARI contains a number of components specifically designed to lend stability against the force of the wind. It also incorporates a ground fixing-system that provides a more secure, wind resistant anchorage, ensuring it remains in place and stable – even in strong winds.

FINISHES

The coating used is certified Qualicoat class 2 (super durable)



METALLIC GREY



WHITE, MATTE WHITE, TEXTURIZED WHITE



OXIDON



MORE FINISHES AVAILABLE ON DEMAND

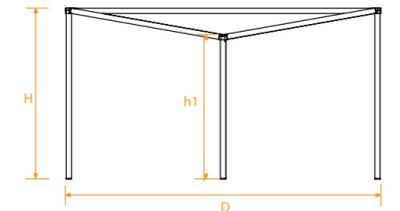
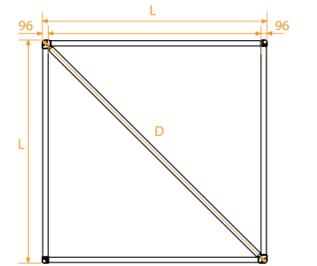
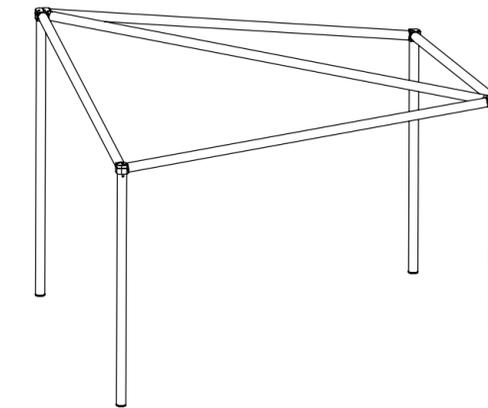
EASY TENSIONING OF THE FABRIC

The profile used for the UBARI pergola, includes a rotating regulator that allows one to easily stretch the canvass to its optimum tension.

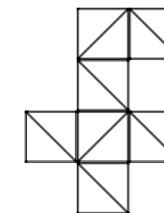


TECHNICAL DETAILS

GENERAL DIMENSIONS

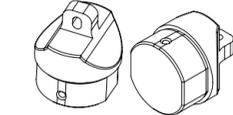


CONFIGURATIONS

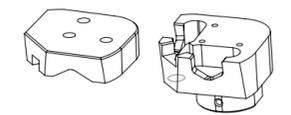


PROFILES & STRUCTURAL PARTS

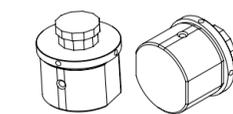
CENTRAL TUBE SUPPORT



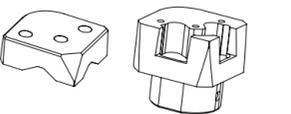
TRIPLE CORNER



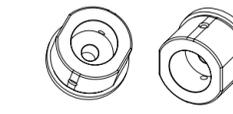
TURN FABRIC REGULATOR



DOUBLE CORNER



FLOOR SUPPORT



TUBE PROFILE 96mm



COMPONENTS CNC MACHINED ALUMINIUM

Due to CNC Machining, the resistance and quality of the components provide a level of structural strength that is unique in the industry, combined with the appeal of an integrated minimalist design.





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