

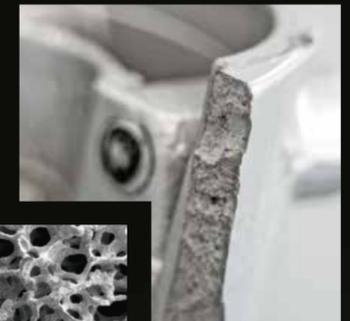
ALUMINIUM CNC

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

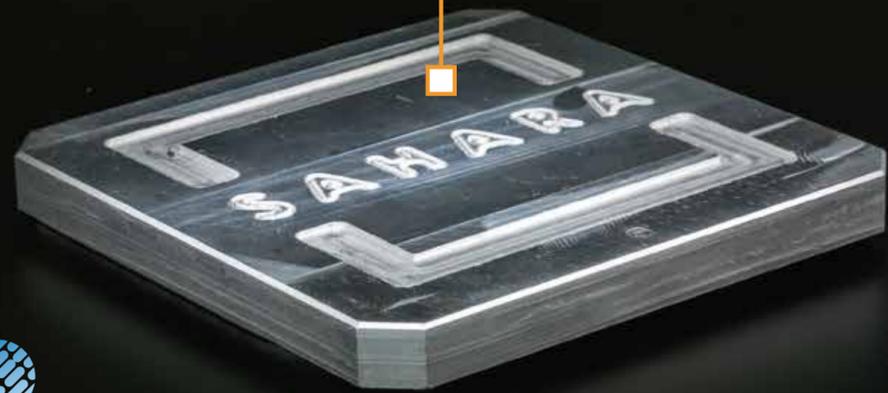
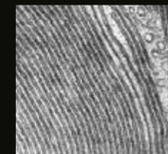


ROCKWELL HARDNESS TEST

INJECTION AL	40 - 50 HRB
MACHINED AL 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.

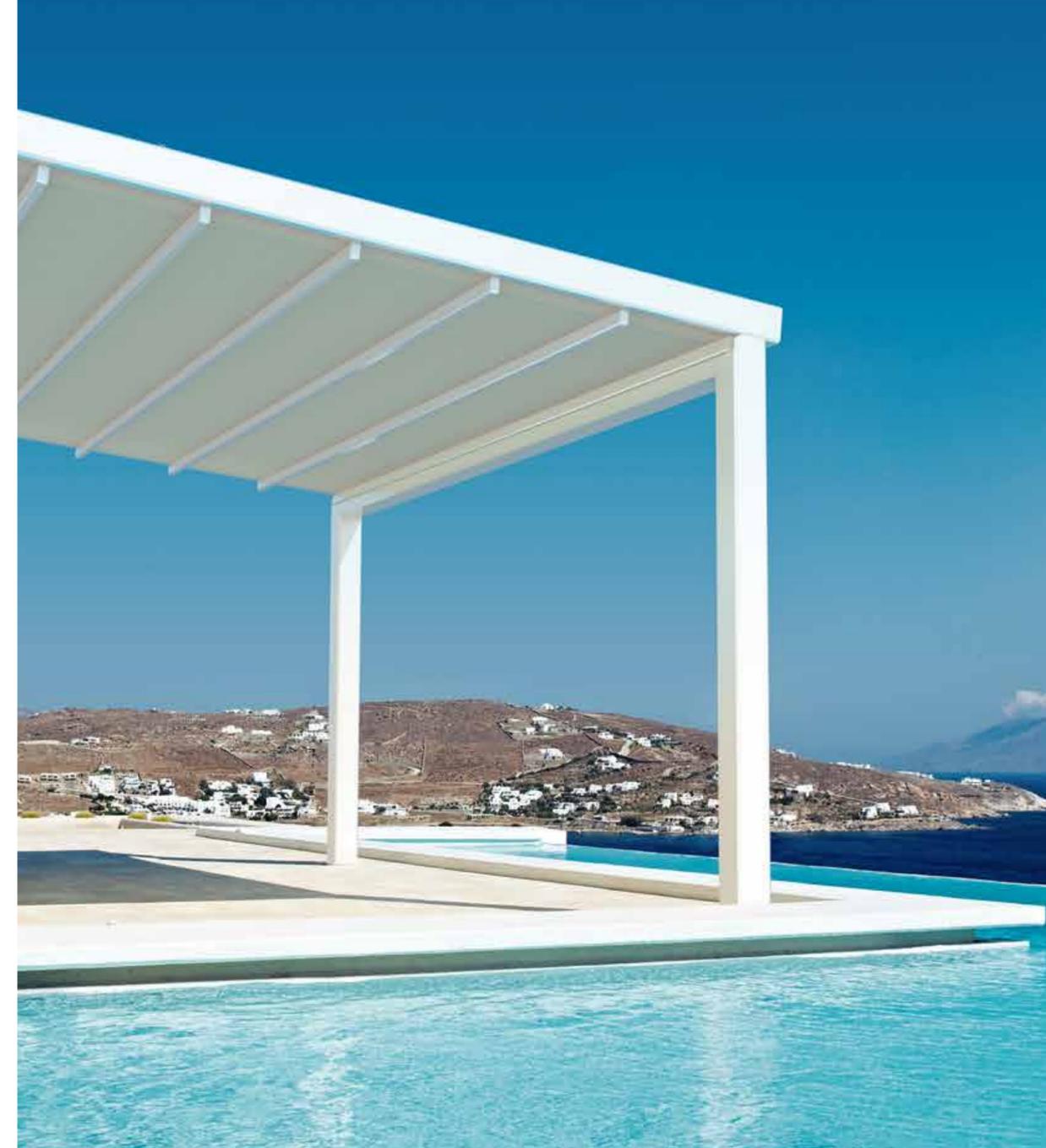
structure
ALUMINIUM CNC



WARRANTY
10
YEARS

A BRAND NEW **GENERATION** AWNINGS & PERGOLAS

by **nevaluz**



SAHARA DAKHLA

Sahara presents exclusively the **DAKHLA** pergola, designed to protect from sun, rain and wind. It is manufactured entirely with **CNC Technology**, guaranteeing its excellence and durability.

Its integrated and minimalist design means that it can be combined with a multitude of options and finishes.

It is ideal to enjoy open spaces in any season of the year. It has the highest classification of resistance to wind and rain. **Class 6**, according to the UNE EN 13561 standard, and evacuates up to 100 liters of water per hour.

QATIF DROP-BLIND VERTICAL INTEGRATION SYSTEM

Qatif is the perfect complement to the Dakhla pergola, allowing closure of the vertical sides of the structure. The cassette cover of Qatif is designed to slot into grooves in the horizontal beams of Dakhla, thus making installation easier and quicker, and ensuring a snug and secure fit without any gaps between components. This system also ensures an integrated, well finished aesthetic appeal.

FINISHES

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



METALLIC GREY



OXIDÓN



WHITE, TEXTURED WHITE, MATTE WHITE



MORE FINISHES AVAILABLE ON REQUEST

RESISTANCE WATER & WIND

Dakhla's custom designed Sealed Perimeter System means the structure remains waterproof, providing a dry comfortable outdoor space.

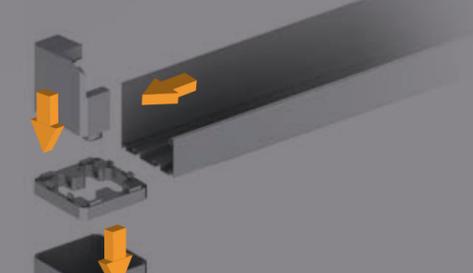
STABILITY & SOLIDITY

The amazing strength of our CNC manufactured joints, and brackets ensures that this pergola remains solid and stable against the force of strong winds.



COMPONENTS 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.

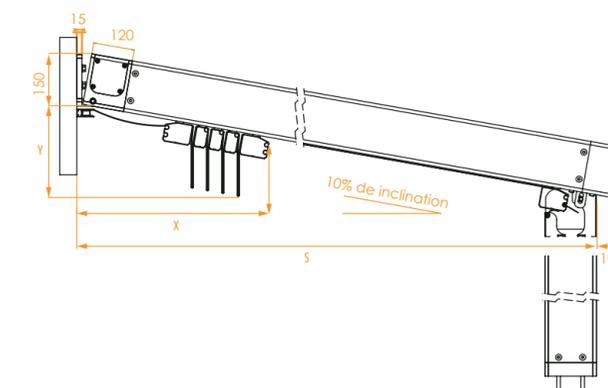


TECHNICAL DETAILS

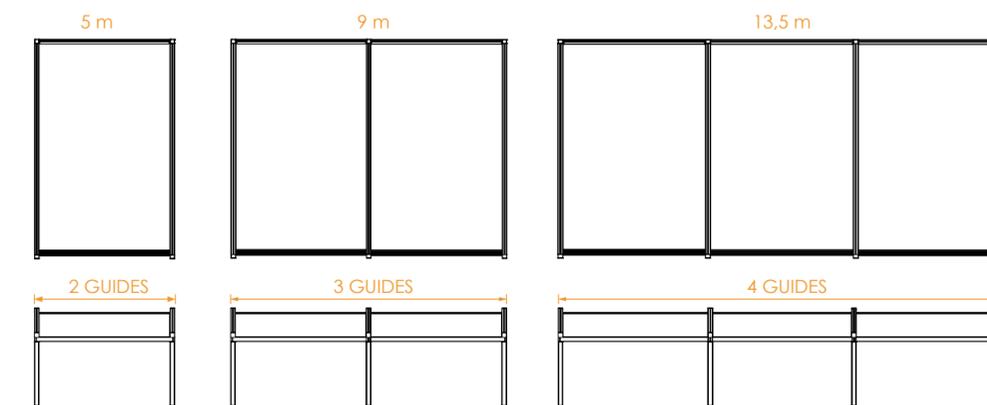
DIMENSIONS PROJECTION VIEW

Projection (S)	n° Profiles	X mm	Y mm
3000	4	662	300
4000	6	758	310
5000	8	854	320
6000	10	950	330
7000	12	1046	340

Contemplated for a 50 cm separation between support profiles.

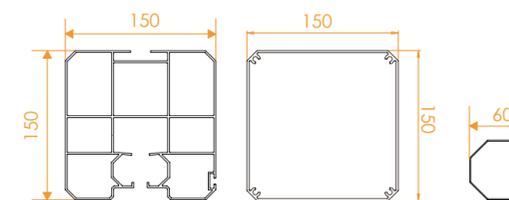


CONFIGURATIONS



PROFILES

Structural Profiles



Support Profiles





WARRANTY
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UNALTERED ALUMINUM