

ALUMINIUM CNC

Lasting Quality - A process guarantee that the raw material in all aluminum parts retains it's 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



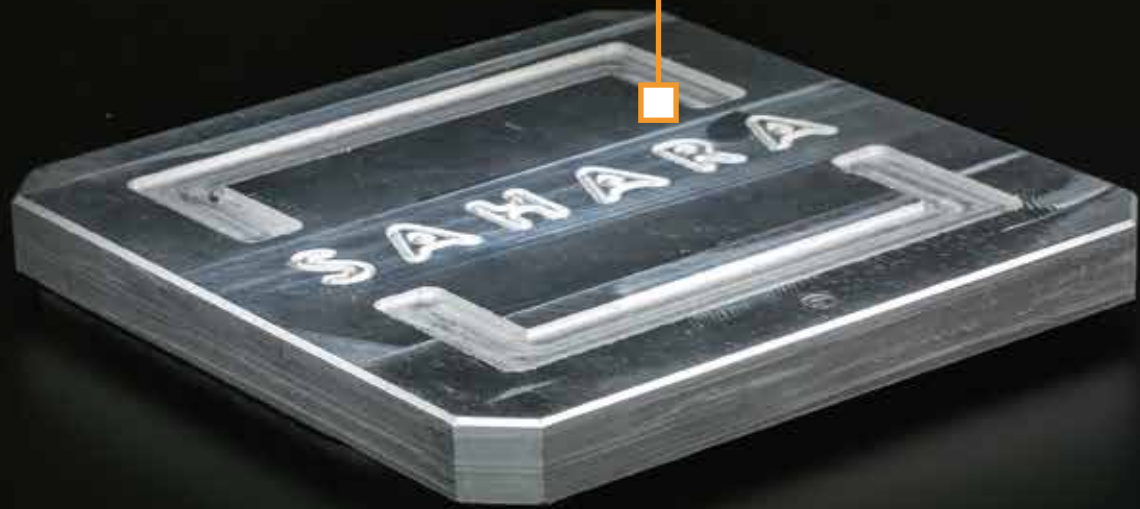
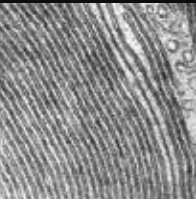
ROCKWELL HARDNESS TEST

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  **DAKELCOFRE**

NEW GENERATION AWNINGS

The **Dakel Cofre** fold arm awning has been designed to fulfil a dual function:- to provide protection from the sun, and at the same time to protect itself, shielding the canvas inside a neatly shaped cassette.

This allows the awning not only to look aesthetically pleasing, but also ensuring its optimum performance and durability. In addition, the Dakel Cofre is certified to have a high level of **wind resistance** in accordance with the UNE EN 13561 standard.

It is a highly versatile awning thanks to its **180° tilt**. The movement of the arms and the design of the profiles enable full lower closure, covering the full width of its span, top to bottom. It can be either wall or roof mounted.

The integrated, minimalist design with multiple options and finishes, allows it to easily be adapted to a wide variety of different uses and architectural styles.

ARMS STRAIGHT AND CURVED

The Dakel awning has two arm options, allowing it to adapt to any installation requirement, for a window, balcony or façade.

VERSATILITY

Installation to recess, wall or roof, vertical opening up to 180° to completely shield from the sun, a multitude of finishes, allows it to be adapted to fit almost any space. This makes DAKEL the ideal solution for so many otherwise challenging situations.

COMPACT DESIGN

The aesthetics of the Dakel awning is symmetrical and integrated, thanks to its geometrically balanced profiles that result in a neat, minimalist look, without visual distraction by unsightly technical components.



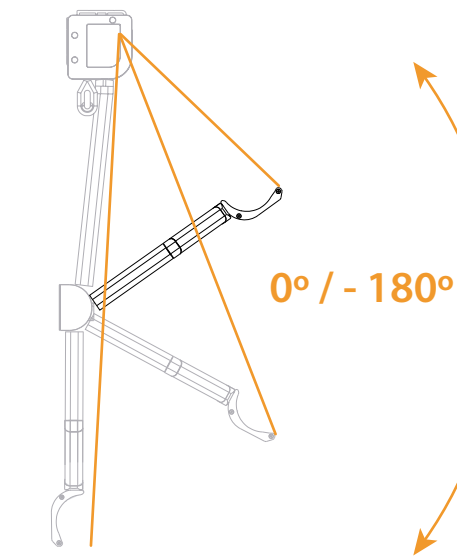
COMPONENTS MACHINED ALUMINIUM

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.



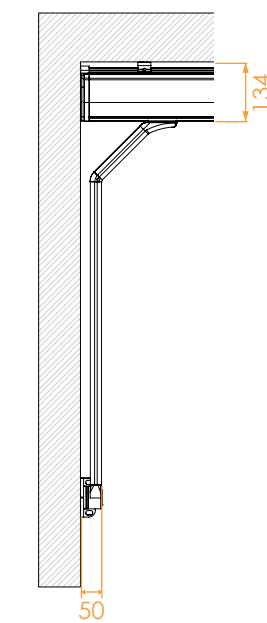
TECHNICAL DETAILS

OPENING

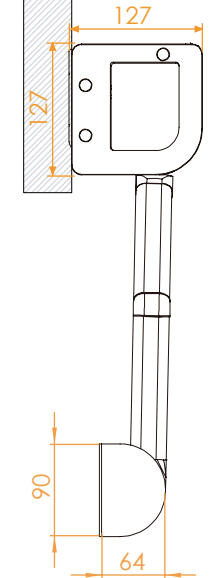


INSTALLATION

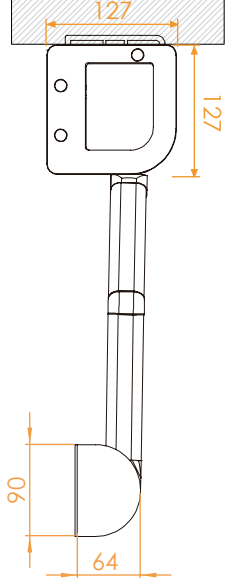
Gap, recess



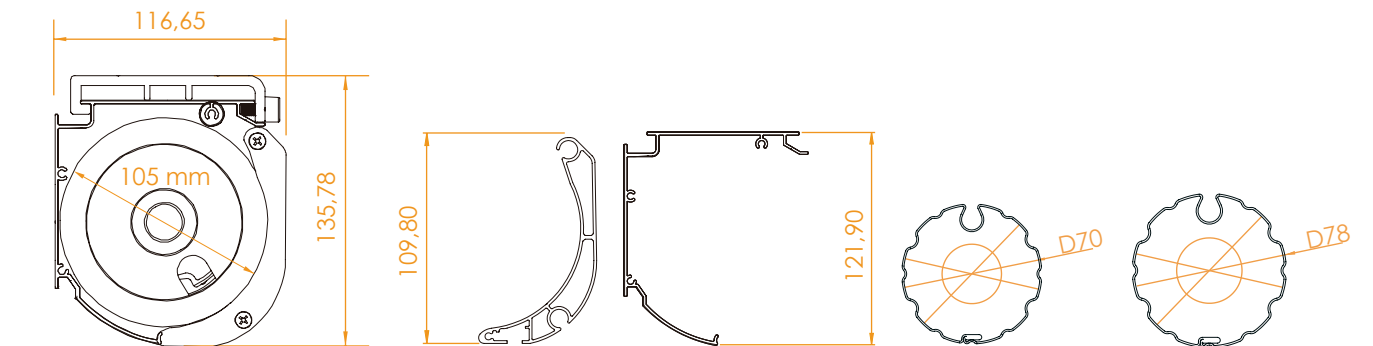
Wall



Ceiling



PROFILES



EXAMPLE OF COLOUR COMBINATIONS





WARRANTY
10
YEARS

A BRAND NEW **GENERATION** AWNINGS & PERGOLAS

by **nevaluz**

