

# TECHNICAL DATASHEET

## I PROFILI SRL

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### NAME

## CONCAVE & CONVEX CURVING STUDS 60x27mm

### DESCRIPTION

Concave & Convex Curving Studs 60X27mm were created to satisfy and complete the product range for dry building systems, to create curved ceilings, waves, arches, domes, etc..

The Curving Studs were created to satisfy the most sophisticated and creative requirements of architects, designers and installers. They are the result of precise design and accurate realisation and after years of studies and tests they have been patented.

Thanks to their structure it is possible to easily build any type of false ceiling, such as curved ceilings, waves, arches...The procedure is the same as for a flat ceiling with a double metal framework.

They perfectly maintain their curvature without using any kind of additional stiffening material.

Thanks to the continuous sheeting, where the plasterboard has to be fixed, screws always find a secure fixing point.

The stability and rigidity allow the installation to be carried out by just one person.

### MATERIAL

Zinc-coated steel with a thickness of 0,6mm DX51D Z140, produced in accordance with the CE standard EN 10346/2009 - EN 10143.

### CERTIFICATIONS

In accordance with standards EN 14195/2005 - 13964/2014 – UE 305/2011.

**SIZES**

The only size is: 60x27mm

Fixed length of the studs 3000mm, with maximum tolerance of +2%

**WEIGHT**

Concave & Convex Curving Studs 60x27mm: 0,60 Kg/linear meter

**STORAGE**

Weather protection required

**PACKAGING**

A full pallet contains 24 clusters. Each cluster contains 8 profiles. In total 192 pieces. = at least 576 linear meters of product.

**PHOTOGRAPHIC RELIEF**