V PROFILE
made of 0.55 mm sheet metal

Profile designated for diagonal joints
of attic linings

PRODUCT DESCRIPTION

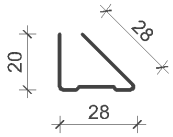
V-profile made of zinc-coated steel sheet with 0.55 mm gauge.

INTENDED USE

This V-profile is designed to be used in structures intended for attic linings executed of plasterboards. The use of this profile eliminates the formation of scratches and cracks in places where plasterboards constituting the planes of lined slants in attics meet with the planes of suspended ceilings, ceiling claddings, wall claddings or partition wall linings. Due to its shape, the V-profile is affixed (through the web) to the outer CD 60 profiles constituting the structure of the first plane of the attic lining.

PARAMETRY TECHNICZNE

Reakcja na ogień	A1

Drawing / dimensions	Purpose / intended use	Sheet metal type	Sheet metal gauge [mm]	Zinc-coating	Atmospheric corrosivity category / type of corrosion protection
	Attic lining	DX51D	0,55	Z140	C1, C2

Plasterboards + **Profiles** + Compound + Accessories = NORGIPS Solution

ADVANTAGES

- **Elasticity.** Made of sheet metal with two-row perforation.
- **Profile designations.** To facilitate the product identification, designations are placed directly on the profiles.

DIMENSIONS AND PACKAGING

Length (m)	Bulk packaging [pcs]	Unit weight [kg/m]
2,6	20	0,27

INTENDED USE

The use of this profile allows for the execution of permanent joints between plasterboards meeting with each other at different angles of inclination. In the case of attics, the interconnected planes are inclined to each other at angles most frequently ranging from 35° to 55°. For this reason, the wider leg of the V-profile is inclined at 45° and this inclination angle can easily be adjusted by bending it toward the web or outwards.

Due to its shape, the V-profile is affixed (through the web) to the outer CD 60 profiles constituting the structure of the first plane of the attic lining. The spacing of the fasteners used to affix it, e.g. sheet metal screws, must not exceed 600 mm. Its longer, inclined leg is used for affixing the ends of plasterboards establishing the other plane of the lining. The spacing between the screws used for affixing these plasterboards must not exceed 200 mm. Such joint is characterised by high rigidity.

NOTES FOR GUIDANCE

Use the profiles in accordance with manufacturer's recommendations and design guidelines. For all other uses, consult the design engineer.

ADDITIONAL INFORMATION

Applicable standard: PN-EN 13964:2014-05 Suspended ceilings – Requirements and test methods

Declaration of Performance: available on the website www.norgips.pl

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