

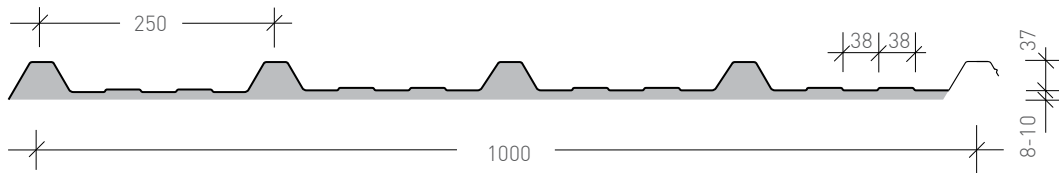
A close-up, high-angle photograph of a dark grey, ribbed metal roof. A dark grey trim strip is installed along the edge of the roof, secured with two screws. The lighting creates strong shadows and highlights, emphasizing the texture and geometry of the metal panels and the trim strip.

# TRI MO TRIMOVAL

TRIMOVAL PROFILED METAL SHEET

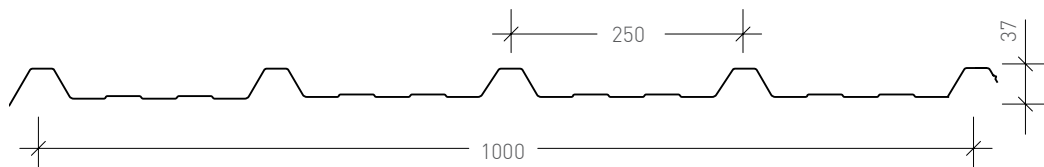
## TRIMOVAL TPO 1000

Trimoval TPO 1000 roof covering is made from galvanised and on one-side painted steel sheet metal. There is an 8-10 mm thick insulation layer of polyurethane on the bottom side that prevents the creation of condensation in case of supercooling of the covering. The lower layer of plates is protected with reinforced aluminium foil.



## TRIMOVAL TP 1000

Trimoval TP 1000 sheets are manufactured from galvanized and painted steel sheet metal, used for cladding ventilated roofs and façades.



## TECHNICAL DATA

TYPE	TPO 1000	TP 1000
Metal sheet thickness (mm)	Fe 0.55	Fe 0.55
Weight (kg / m <sup>2</sup> )	6.8	5.3
Length (m)	up to 14	up to 14
Roof slope	min. 6°	

## STRUCTURAL DESIGN DATA

TYPE	TPO 1000, TP 1000					
Load (kN / m <sup>2</sup> )	0.75	1.00	1.25	1.50	1.75	2.00
Single span	2.05	1.78	1.74	1.64	1.56	1.49
Double span	2.40	2.40	2.23	2.01	1.83	1.69
Multi span	2.40	2.40	2.21	2.08	1.97	1.85

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