



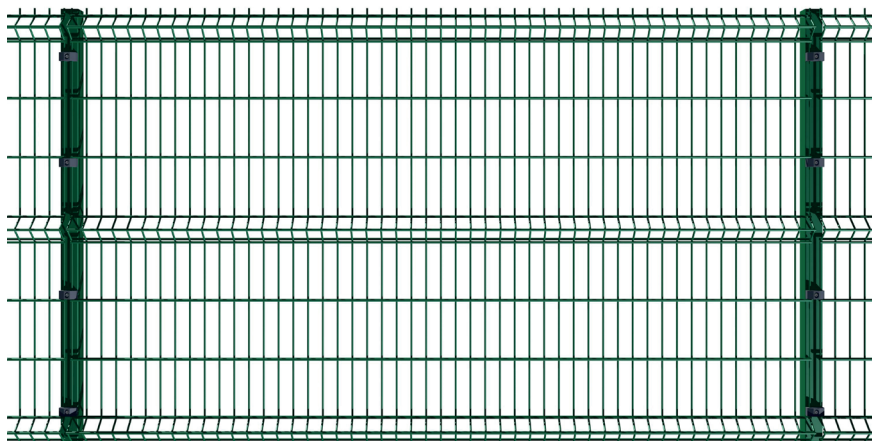
Panofor welded steel mesh fence

Panofor 3D is a welded steel mesh panel with a standard length of 2.48 meters that is constructed from vertical and horizontal steel rods having a diameter of 5 mm. These rods are welded together at every intersection, which results in a very sturdy mat. The panofor 3D panel has several horizontal profiles (depending on the height of the panel), which creates an even sturdier panel.

The Panofor 3D welded steel mesh panel is galvanized and polyester coated, which gives it an excellent protection against corrosion. The Panofor 3D steel mesh panel is available in several standard colours from Kopal.

To place the Panofor 3D welded steel mesh panels, square or rectangular poles are used, having special mounting clips that allow slight movement of the panel. This way, the poles can compensate for expansion of the panels under the influence of sunlight or temperature raises, so that the panels are free from deforming.

Panofor 3D



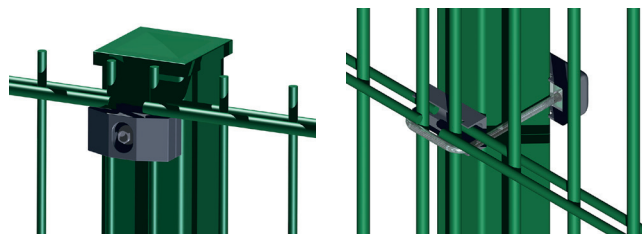
Posts

Steel tubular posts with plastic cover. This post is optionally available with a sill at 45° and/or a base plate. The posts are galvanized and coated in a standard Kopal colour. For fixing the Panofor panels, one can choose between a premounted, plastic clamp with M8 insert, mounting with a plastic adapter and M8 bolt or naked post with shackle.

Panofor 3D steel mesh

Steel mesh panel having a standard length of 2.48 meters and mesh size of 55 x 200 mm or 50 x 50 mm in the profile. The steel mesh panel is reinforced with several profiling along the panel (number: see table). The steel mesh panel is chemically pretreated and has a polyester coating. The Panofor steel mesh panels are available in all standard Kopal colours. Other colours are available on demand.

STANDARD COLOURS	RAL CODE	
moss green	RAL 6005	
pine green	RAL 6009	
stone gray	RAL 7030	
quartz gray	RAL 7039	
anthracite gray	RAL 7016	
pure white	RAL 9010	
brilliant black	RAL 9005bl	
mat black	RAL 9005m	
Other colours on demand		
Shown colours can differ from the true colours. Always use colour samples to choose your colour.		



Panofor clamp

Panofor shackle

Height Panofor 3D panel	Number of clamps	Number of profiles
1.02	2	2
1.22	2	2
1.52	3	3
1.72	3	3
1.92	3	3
2.02	4	4
2.42	4	4

Post type (mm)	Length (m)
60/40/2	1.60
	1.80
	2.10
	2.30
	2.50
	2.60
	3.00

Kopal NV/SA
Ieperstraat 75A
8610 Kortemark
Product sheet Panofor 3D EN 03-2018

+32 (0) 51 57 09 00
+32 (0) 51 57 09 88
info@kopal.be

Your Distributor: