

Technical data sheet

Rev. 00 02/2018

Technical data sheet GEOPANEL CL 20-25-30

1. DESCRIPTION

GEOPANEL is an easy and intuitive system of modular formwork in technopolymer ABS used to build walls, foundations and columns in concrete. The wide range makes it easy to produce structures of any size and shape.



2. TECHNICAL CHARACTERISTICS

| Material | - | Acrylonitrile butadiene styrene (ABS) |
|--|----------------------|---------------------------------------|
| Colour | - | Black |
| Dimensions | mm | 460 x H600 x 80 |
| Actual dimensions | mm | 462 x H605 x 80 |
| Weight | kg | 4.92 |
| Thermal expansion coeff. | (mm/m/°C) | 0.14 |
| Compression resistance during the pour | (kN/m ²) | 60 |
| Holes number for handles | - | 6 |
| Panel perforation for rolled bar | - | Yes (3 holes, per bar Ø17mm) |
| Place of manufacture | - | Italy |

3. LOGISTICAL INFORMATION

| Art. code | - | EGPANCL2030 |
|--------------------------------|----|--|
| Code compositon | | 1 panel CL20-30 3 caps 25mm (replacement code EGATADI0000) 8 caps 43mm (replacement code EGATADI0043) |
| Packaging dimensions | cm | 75 x 101 x H250 |
| Type of packaging | - | Stacked in pallets and wrapped in plastic film |
| Quantity for packaging | pz | 91 |
| Packaging weight (with pallet) | kg | 463 |





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4. TECHNICAL LAYOUT

