



Technical Data

PVC Pattresses

Brief product description:

Pattresses are surface mount boxes, used to enable surface mounting of wiring accessories.

The knockouts in the pattrass enable connection to conduit or mini trunking. The nature of PVC facilitates pattrasses can be cut and drilled easily to enable cable access.

Features:

- White moulded round edge, ideal for use with BG 800 Series products
- PVC material can be cut and drilled easily to enable cable access
- High impact grade PVC capable of withstanding hazardous on site conditions and exceeds the most stringent requirements of the relevant product standards
- Features 1 x 20mm conduit knock out on one face and 1 x 16x25mm mini-trunking knock out on opposite face
- Reduced height mounting lugs to accept flat plate accessories
- Boxes have provision to accept earth terminal

Product Images



CMP8132

CMP8232

Technical Specifications

Standard(s)	BS 54622, BS EN 50085
Temperature Requirement	Meets the -5°C requirement of BS EN 50086 and BS 4678 Part 4 where applicable
Operating Temperature	-5°C to 60°C
Viscat Softening Point	76°C Ref BS EN ISO 306 (BS2782 - 1 - 120B)
Resistance	Chemical resistant - unaffected by solutions of inorganic acids, alkalis and salts
	Fire resistant - non-flame propagating and self extinguishing complying with BS EN 50085 and BS EN 50086
Thermal Conductivity	0.19 w/m/°C
Oxygen Index	42%
Tensile Strength	492/562 kg/cm ² 7000/8000 lb/inch ²
UV Inhibitor	Formulated from Titanium Oxide
RoHS Directive	No
WEEE Directive	No





PVC Pattresses

Packaging Information

Cat No.	Description	Packaging Type			Pack Quantity			Barcode		
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Individual	Inner Box	Outer Box
CMP8132	1G 32MM	-	Printed Carton	Printed Carton	1	5	50	5050765038942	5050765038942	5050765039338
CMP8232	2G 32MM	-	Printed Carton	Printed Carton	1	5	50	5050765038959	5050765038959	5050765039345

Weights & Dimensions

Cat No.	Description	Dimensions (H x W x D) cm				Weight (kg)				CBM (m ³)
		Unpacked Product	Packed Product	Inner Box	Outer Box	Unpacked Product	Packed Product	Inner Box	Outer Box	Outer Box
CMP8132	1G 32MM	8.6 x 8.6 x 3.2	-	9.5 x 9.4 x 16.8	18.3 x 20.5 x 49.5	0.068	-	0.38	4.30	0.01857
CMP8232	2G 32MM	8.6 x 14.8 x 3.2	-	9.4 x 15.3 x 16.8	18.5 x 32.0 x 49.2	0.068	-	0.53	6.36	0.02913