

STAKKAbOX 600x450mm



APPLICATION: The product is designed for use in both foot way & roadway installations where it provides access to underground ducting.

1.0 PART NUMBER	1002050
2.0 STANDARD DESCRIPTION	Stakkabox; Pre-formed ring section 600mm x 450mm clear opening x 150mm deep
3.0 MATERIAL	Comer Polypropylene PPCP C2467, 20% talc filled
3.1 TEMPERATURE RANGE	-40oC to +100oC
3.2 VICAT SOFTENING	+148oC
4.0 STANDARD COLOUR	Black
5.0 REFERENCE STANDARDS	EN124 B125 & D400 Vertical Loading requirements BS5834.Part4.1993 Side Wall loading for small chambers BS 1247 Part2 Cold Impact test EN 228 Resistance to Petrol and Chemicals EN295-3 Stress Relief BS2782 Part4 Methods 430A to 430D Water Absorption
6.0 PACKING	32 units per pallet. Pallet weight 195kG, 1428 units per container (40 foot)
7.0 UNIT WEIGHT	6kG
8.0 DIMENSIONS	Please refer to product drawing
9.0 INSTALLATION	Please refer to our Field Installation Guide: FIG001
10.0 RELATED PRODUCTS	
10.1 CHAMBERS BASES	1002913 Base, fitted for STAKKAbOX, PE, with drainage for 600mm x 450mm chamber
10.2 COVERS & FRAMES to EN124	
10.2.1 B125 DUCTILE IRON	1004001 Ductile Iron Cover, Steel Raising Frame 600mm x 450mm Clear Opening x 42mm deep 1004002 Ductile Iron Lockable Cover, Steel Raising Frame 600mm x 450mm Clear Opening x 42mm deep
10.2.2 B125 CONCRETE INFILL	1005000 Concrete Infill Cover, Steel Raising frame 600mm x 450mm Clear Opening x 50mm deep
10.2.3 B125 COMPOSITE	1006003 Composite Cover, Steel RaisingFrame 600mm x 450mm Clear Opening
10.2.4 D400 DUCTILE IRON	1008006 Ductile Iron Cover and Frame 600mm x 450mm Clear Opening x 100mm deep
10.3 CHAMBER FITTINGS	
10.3.1 PLASTIC	1010301 to 1010305 Bell Mouth Duct Entries to fit nominal 89mm to 110mm O/D 1010306 Sub-Duct Chamber Entry Connector 55mm long for 40mm O/D duct 1010313 Plastic Hook hanger for Chamber Tidy™ service loop organiser 1010314 Plastic Wall bracket for Hook Hanger 1010313