

## MODULA STAKKAbOX 600x450mm



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

<b>1.0 PART NUMBER</b>	1001020
<b>2.0 STANDARD DESCRIPTION</b>	Stakkabox; Pre-formed ring section 600mm x 450mm clear opening x 155mm deep
<b>3.0 MATERIAL</b>	Comer Polypropylene PPCP C2467, 20% talc filled
<b>3.1 TEMPERATURE RANGE</b>	-40oC to +100oC
<b>3.2 VICAT SOFTENING</b>	+148oC
<b>4.0 STANDARD COLOUR</b>	Black
<b>5.0 REFERENCE STANDARDS</b>	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
<b>6.0 PACKING</b>	32 units per pallet. Pallet weight 195kG, 1428 units per container (40 foot)
<b>7.0 UNIT WEIGHT</b>	6.09kG
<b>8.0 DIMENSIONS</b>	Please refer to product drawing
<b>9.0 INSTALLATION</b>	Please refer to our Field Installation Guide: FIG001
<b>10.0 RELATED PRODUCTS</b>	
<b>10.1 CHAMBERS BASES</b>	1002913 Base, fitted for STAKKAbOX, PE, with drainage for 600mm x 450mm chamber
<b>10.2 COVERS &amp; FRAMES to EN124</b>	
<b>10.2.1 B125 DUCTILE IRON</b>	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
<b>10.2.2 B125 CONCRETE INFILL</b>	1005000 Concrete Infill Cover, Steel Raising Frame 600mm x 450mm Clear Opening x 50mm deep
<b>10.2.3 B125 COMPOSITE</b>	1006003 Composite Cover, Steel Raising Frame 600mm x 450mm Clear Opening
<b>10.2.4 D400 DUCTILE IRON</b>	1008006 Ductile Iron Cover and Frame 600mm x 450mm Clear Opening x 100mm deep
<b>10.3 CHAMBER FITTINGS</b>	
<b>10.3.1 PLASTIC</b>	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