

ULTIMA STAKKAbOX K2



APPLICATION: The product is designed for use in both foot way & roadway installations where it provides access to underground ducting. It is particularly useful in areas where side load is an issue.

1.0 PART NUMBER	1002150
2.0 STANDARD DESCRIPTION	ULTIMA Stakkabox; Pre-formed ring section 1500mm x 750mm clear opening x 150mm deep
3.0 MATERIAL	SMC (Sheet Moulding Compound) Glass re-enforced Polyester Resin. 15% Glass.
3.1 TEMPERATURE RANGE	-60cC to +160oC
3.2 FIRE RESISTANCE	Low resistance standard Material, Full Class A Material Available
4.0 STANDARD COLOUR	Grey
5.0 REFERENCE STANDARDS	EN124 B125, D400 & E600 Vertical Loading requirements BS5834.Part4.1993 Side Wall loading for small chambers 1.6 Tonnes Point Load on Sidewall 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	15 units per pallet. Pallet weight 240kG, 420 units per container (40 foot)
7.0 UNIT WEIGHT	16kG
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	1002915 Base, fitted for ULTIMA, PE, with drainage for 1500mm x 750mm chamber
10.2 COVER & FRAMES to EN124	
10.2.1 B125 CONCRETE INFILL	1005006 Concrete Infill Cover, Steel Raising Frame 1500mm x 750mm Clear Opening x 50mm deep
10.2.2 D400 DUCTILE IRON	1008006 Ductile Iron Cover and Steel Frame 1500mm x 750mm Clear Opening x 100mm deep
10.3 SECURITY SUB COVERS	1009006 Security Sub Covers Galvanised Hanger Type to fit 1500mm x 750mm clear opening. Padlock security
10.4 CHAMBER FITTINGS	
10.4.1 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
10.4.2 GALVANISED IRON	1010000 to 1010008 Cable Bearer Bracket Wall Type 178mm to 1880mmlong 1010007 to 1010010 Cable Bearer Arm Type136mm to 365mm long 1010013 Locking Pin (for Cable Bearer Arm) 1010014 Step Iron. Bolt On