



STAKKAbOX™



Iarnród Éireann

ACCESS CHAMBERS

- SPECIFIED No I-FBD-8210
- PLATFORM A & B
- CAR PARKS
- UNDER TRACK CROSSINGS (UTX's)
- VERY STRONG - SIDE WALL & VERTICAL LOADING COMPARABLE TO CONCRETE
- LIGHTWEIGHT COMPOSITE COVERS EN124 PAS 26 B125 LOADING & BADGED 'SET'
- LIGHTWEIGHT SYSTEM
- PRE-MADE DUCT ENTRIES
- RAPID DEPLOYMENT
- VERY SAFE TO USE





Iarnrod Eireann (Irish Rail) specify the STAKKAbOX™ MODULA & ULTIMA as the method of construction for all access chambers on their low voltage duct network. The STAKKAbOX™ provides them with the ability to consistently construct these very quickly, very safely and very economically.

This is mainly due to the great reduction in weight compared with concrete chambers. In addition to the fact that STAKKAbOXES™ are a factory produced item and therefore do not suffer from the in-consistencies experienced with site-constructed chambers.



STAKKAbOX™ chambers are built up from 150mm deep sections and are ideal for manual handling trackside. Some sections have pre-made and capped off duct entries. Once in place as a complete chamber they provide the same strength as a concrete chamber.

PRODUCT DETAILS

<p>PLATFORM A CHAMBER STAKKAbOX™ MODULA 450mm x 300mm x 750mm deep Duct Entries: 20 number 114mm Base Unit: 15mm HDPE with 110mm Drainage outlet</p> <p>Section weight: 4.4Kgs Base Section weight: 6.8Kgs Chamber weight: 24.4Kgs Cover weight: 7.2Kgs</p>	
<p>PLATFORM B CHAMBER STAKKAbOX™ MODULA 600mm x 450mm x 750mm deep Duct Entries: 28 number 114mm Base Unit: 15mm HDPE with 110mm Drainage outlet</p> <p>Section weight: 5.5Kgs Base Section weight: 9.7Kgs Chamber weight: 31.7Kgs Cover weight: 15.8Kgs</p>	
<p>CARPARK CHAMBER STAKKAbOX™ MODULA 600mm x 450mm x 750mm deep Duct Entries: 14 number 114mm Base Unit: 15mm HDPE with 110mm Drainage outlet</p> <p>Section weight: 5.5Kgs Base section weight: 9.7Kgs Chamber weight: 31.7Kgs Cover weight: 15.8Kgs</p>	
<p>UNDER TRACK CROSSING (UTX) CHAMBER STAKKAbOX™ ULTIMA 1310mm x 610mm x 1200mm deep Duct Entries: 32 number 114mm Access: Steps x 2 Cable Management: Cable Bearers x 2 Base Unit: 15mm HDPE with 110mm Drainage outlet</p> <p>Section weight: 14.4Kgs Base Section weight: 24Kgs Chamber weight: 124.8Kgs Covers weight: 15.8Kgs x 3</p>	
<p>SURFACE COMPOSITE COVERS DURAcOVER™ Lightweight – all covers weigh less than 20Kgs, Produced from Glass re-enforced Polyester Resin. Covers are non-conductive, non-slip, non-corrosive and have no scrap value. All take a 12.5 tonnes loading and are badged ‘SET’</p>	