

UK_DS_Boundary_Wall_Box_Slack_Storage

Boundary Wall Box – Slack Storage



Product Description

The Boundary Wall Box Slack Storage is a versatile storage box deployed in the FTTx network. The box can be used to store the slack from pre-terminated drop cables or fibre modules at the end of a riser cable. The storage box is supplied with split rubber seals but PG glands can be used instead to achieve an IP65 rating. Made from UV stabilised material the box is suitable for outdoor and indoor use.

Design Features

- ⊗ The Boundary Slack Storage Box lid can be branded with the customer's logo.
- ⊗ The lid has two clip on latches and a mechanical lock with universal key for security.
- ⊗ Using ASA material the Boundary Wall Box is robust and is UV stabilized.
- ⊗ Ingress protection is rated to IP55 and is suitable for above surface, outdoor installation.
- ⊗ The base has 4 anchor points one on each corner which is covered by the lid. This creates a tamper proof system where the anchor screws are only accessible to the installer. The anchor points is also used to attach the optional palisade fence bracket as well.
- ⊗ The base have single entries from the bottom and the top to allow cable entry from either side or to provide a through run of cable.
- ⊗ Cable entries accommodate cable diameters from 2.0 – 12.0mm, the slack basket can hold up to 15m of cable 5.0mm in diameter.

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Specifications

GENERAL SPECIFICATIONS	
CABLE ENTRIES	
Number of input cable ports	2
Maximum diameter	2.0 - 12.0mm
Optional PG glands	PG13.5 for 7.0 - 12.5mm cable.
CAPACITY	
Storage capacity	Up to 15.0m of cable <5.0mm Ø
DIMENSIONS	
Required space	(l) 195mm
	(w) 145mm
	(d) 56mm
STANDARDS	
Operating temperature	-20 deg C to +50 deg C
IP Rating	IP55
IP Rating with PG glands	IP65
Material	ASA KIBILAC PW 978B

STANDARD CONTENTS:

1	1 x Boundary Slack Storage Box
2	1 x Slack storage basket
3	1 x Mechanical lock
4	2 x Split rubber seals



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OPTIONAL:

A	Universal key on request
B	Customer branding
C	Additional PG 13.5 glands
D	Fence Bracket



Packaging and Labelling

All products suitably packaged in recyclable materials and clearly labelled with Emtelle Product Code and Description where possible.

END OF SPECIFICATION

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