Technical Data: STBE Epoxy Coated Steel Enclosure **Specifications and Dimensions**

Important Safety Notice

It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to. All connections (including factory made) must be checked for the correct tightness prior to commissioning of

the electrical installation. All connections should be checked periodically to ensure correct tightness. **DO NOT USE POWER TOOLS ON THESE PRODUCTS**

- Earth Studs Included
- IP65 to EN60 529 NEMA4 (When Fitted & Sealed)
- Bottom Gland Plates
- Fixing Brackets Available
- Galvanised Back Plate Included
- Strong Steel (Powder Epoxy Coated)
- Body and door RAL7035 (textured fi nish)
- Mounting plate in galvanized zinc steel sheet
- Body and door manufactured in 1.2 to 1.5mm sheet steel
- Gland plate manufactured in 2.0mm to 2.5mm sheet steel

STBKEYLOCK Dimensions:

H1

26.7mm

B1

20mm

Enclosure coated with standard cycle thermosetting epoxy polyester powder

dD

22mm

Key operated barrel lock also available....

L1

50mm

L2

32.5mm

L3

50mm











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Dimensions pro	vided are	for guidar	nce purpo	ses only					
Part number	External Dimensions			Internal Depth	Gland Plate Hole		Mounting plate		
	H (mm)	W (mm)	D (mm)	ID - From	W1 (mm)	D1 (mm)	W3 (mm)	H3 (mm)	Number of Locks
Portrait									
STBE252515	250	250	150	125	130	62	190	190	1 Lock
STBE302515	300	250	150	125	130	62	190	240	1 Lock
STBE303015	300	300	150	125	180	62	240	240	1 Lock
STBE303020	300	300	200	175	180	62	240	240	1 Lock
STBE403015	400	300	150	125	180	62	240	340	1 Lock
STBE403020	400	300	200	175	180	62	240	340	1 Lock
STBE403025	400	300	250	225	180	62	240	340	1 Lock
STBE404020	400	400	200	175	215	62	340	340	1 Lock
STBE504020	500	400	200	175	315	120	340	440	2 Lock
STBE604020	600	400	200	175	315	120	340	540	2 Locks
STBE604030	600	400	300	275	315	120	340	540	2 Locks
STBE605020	600	500	200	175	415	120	440	540	2 Locks
STBE806020	800	600	200	175	415	120	540	740	2 Locks
STBE806030	800	600	300	275	415	120	540	740	2 Locks

Hole 8.5mm Fixing holes (Back View)









