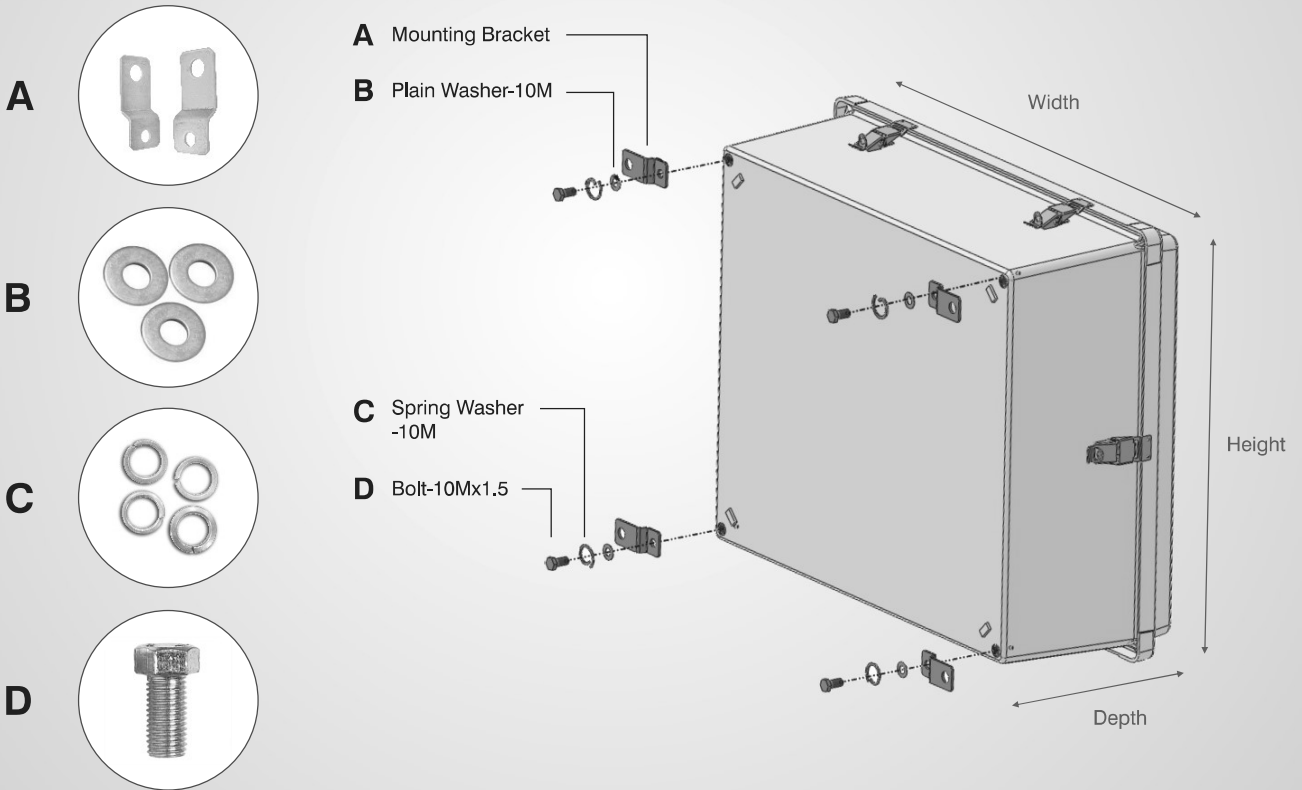


Mounting Arrangement



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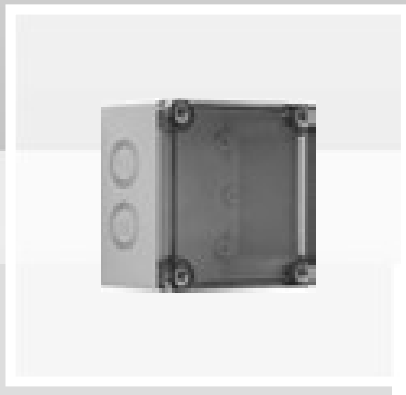
TRIBOX[®]

ENCLOSURE PROGRAM

THERMOPLASTIC ENCLOSURES

• BASIC SERIES

• HEAVY SERIES



SIMPLY SOLUTIONS

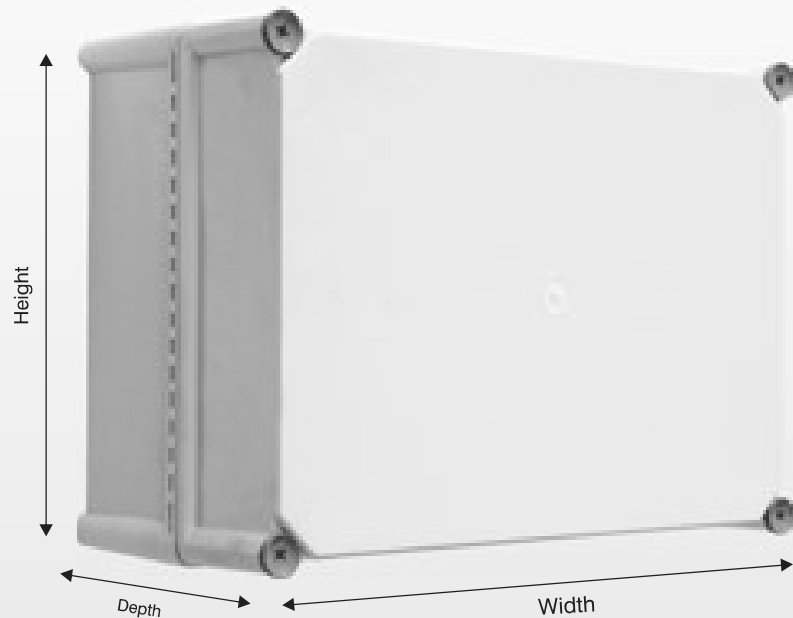


Thermoplastic Enclosures

TRIBOX®



Our Basic and Heavy Series caters to a market which requires compact and robust enclosures. We use a high quality ABS and Polycarbonate material and provide Ingress Protection IP 66/67 along with protection against mechanical impacts IK 07 for ABS and IK 08 for Polycarbonate. A High quality gasket, well engineered screws and tested box design make our Basic & Heavy series a good solution for all the demand placed on compact enclosures.



Benefits

- Easy machining with normal tools.
- Easy colouring through pigmentation.
- Low weight.
- Good resistance to chemical attack.
- Excellent insulating properties.

Summary of TRIBOX® Series

SN	Box Size	Dimension (WxHxD) mm	Material
1	Basic 0808	85 x 83 x 60 mm	ABS / Polycarbonate
2	Basic 1010	102 x 100 x 60 mm	ABS / Polycarbonate
3	Basic 1308	130 x 80 x 60 mm	ABS / Polycarbonate
4	Basic 1313	130 x 130 x 75 mm	ABS / Polycarbonate
5	Basic 1808	180 x 80 x 85 mm	ABS / Polycarbonate
6	Basic 1813	180 x 130 x 100 mm	ABS / Polycarbonate
7	Basic 1818	180 x 180 x 100 mm	ABS / Polycarbonate
8	Basic 2708	270 x 80 x 85 mm	ABS / Polycarbonate
9	Heavy 2819 13	280 x 190 x 130 mm	ABS / Polycarbonate
10	Heavy 2819 17	280 x 190 x 170 mm	ABS / Polycarbonate
11	Heavy 2828 13	280 x 280 x 130 mm	ABS / Polycarbonate
12	Heavy 2828 17	280 x 280 x 175 mm	ABS / Polycarbonate
13	Heavy 3819 13	380 x 190 x 130 mm	ABS / Polycarbonate
14	Heavy 3828 13	380 x 280 x 130 mm	ABS / Polycarbonate
15	Heavy 3828 17	380 x 280 x 175 mm	ABS / Polycarbonate
16	Heavy 5638 18	560 x 380 x 180 mm	ABS / Polycarbonate

Technical Information

SN	Property	ABS	Polycarbonate
1	Ingress protection (EN 60529)	IP 66/67	IP 66/67
2	Impact resistance (EN 62262)	IK 07	IK 08
3	Temperature range - continuous	-20 to +60°C	-40 to +80°C
4	Electrical insulation	Insulated	Insulated
5	Enclosure flammability rating	UL 94-HB	UL 94-V0
6	Glow wire test	650°C	960°C
7	Non-toxicity	Halogen free	Halogen free
8	UV resistance (UL746C)	-	YES
	Conformity to standards		
9	Empty enclosure for low voltage switchgear	YES	IEC 62208
10	RoHS	YES	YES
11	CE	YES	YES

Data subject to change without prior notice