

PRODUCT SPECIFICATION.

ISSUED BY.

FUTTERS
(LONDON) LTD

PRODUCT SPECIFICATION SHEET No. PS0579A

DATE :- 27.4.93.

SIGNATURE. *LB M*

ISSUE No.1.

SHEET 1 of 1

SEALED DIECAST BOX

No. 460-0050. - 279-092

SEALED DIECAST BOXES

Natural finish diecast aluminium enclosure incorporating a synthetic rubber seal on the top edge of the box to provide protection to BS5490 rating IP65. Numerous applications include instruments, electronic circuitry and junction boxes etc.

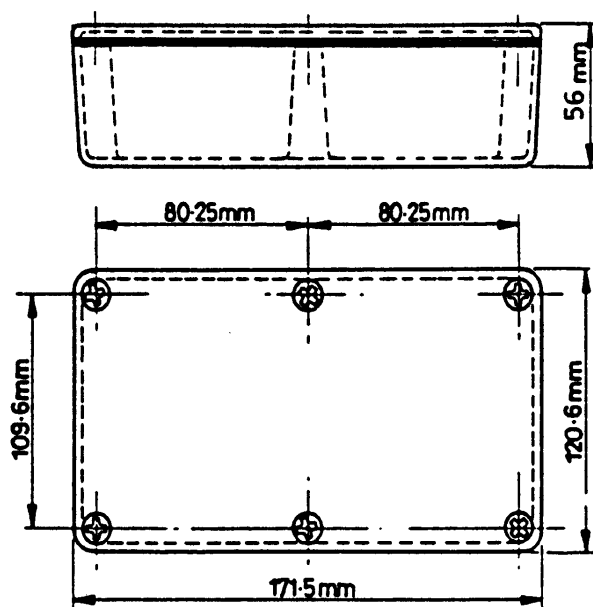
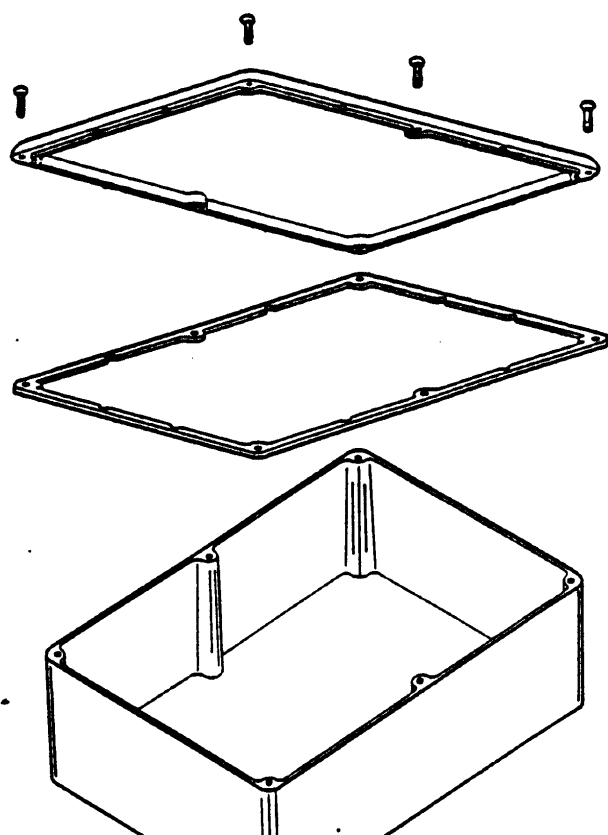
The sealed lid is secured by four, six or eight (depending on box size) countersunk stainless steel screws. The rubber gasket provides a dust and splashproof tight seal and an internal lip provides effective screening.

MATERIAL: ALUMINIUM ALLOY LM 24 TO BRITISH STANDARD BS1490

SCREWS: M3.5 x 0.6 STAINLESS STEEL (SF 302) cross recessed countersunk head 'W' point tapite screws finish De-coppered.

SEAL: Closed cell expanded neoprene self-adhesive backed 3mm thick. PRODUCT SPECIFICATION No 0035.

General wall-thickness 1.9mm.



PRODUCT SPECIFICATION.

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FUTTERS
(LONDON) LTD

PRODUCT SPECIFICATION SHEET No.PS0035.

DATE :- 8.3.93.

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ISSUE No.1.

SHEET 1 of 1

DIE CAST BOX SEALED
GASKET SPECIFICATION

DESCRIPTION: Closed cell expanded neoprene self-adhesive
backed 3mm thick.

Compound Base	Chloroprene (Neoprene)
Cell Structure	Closed
Colour	Black/Grey
Density	250/300 Kg/M3
Water Absorption by weight	5% Maximum
Temperature Range	-34 to +80 Deg C
Maximum Elongation	200%
Compression Deflection	63-90kPa
Specification	ASTM D1056 SC43
Resistance Properties	Weather, Ozone, Ultra Violet Heat and Light Oil

