

587-643

# PRODUCT SPECIFICATION.

ISSUED BY.

**FUTTERS**  
**(LONDON) LTD**

PRODUCT SPECIFICATION SHEET No. PS0571A.

DATE: 10-6-93.

SIGNATURE: LBM

ISSUE No. 1.

SHEET 1 of 1

## SEALED FLANGED DIECAST BOX. No 456-0070.

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.

Internal guide slots allow the interior to be subdivided by screens, dividers, PCBs or component mounting boards.

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.

The pre-drilled external mounting flange enables quick and easy surface mounting without the restriction of internal screws.

**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 tapitite screws finish De-coppered.

**SEAL:** Closed cell expanded neoprene self-adhesive backed 3mm thick. PRODUCT SPECIFICATION No. PS0035

General wall-thickness 1.6mm.

