



IP66 Neoprene Closed Cell Sponge Seal & Screw Kit						
Manufacturer Part №	Suits Enclosure Type	Dimension Length	Dimension Width	Screw Qty		
466-0010	A Box	90.0 mm	35.0 mm	4		
466-0020	B Box	114.5 mm	65.0 mm	4		
466-0030	C Box	114.5 mm	89.0 mm	4		
466-0040	D Box	115.0 mm	64.0 mm	4		
466-0050	E/F Box	173.5 mm	122.6 mm	6		
466-0070	G/H Box	223.0 mm	147.0 mm	6		
466-0090	J Box	274.0 mm	174.0 mm	6		
466-0100	K Box	140.0 mm	102.0 mm	4		
466-0110	L Box	164.0 mm	126.0 mm	6		
466-0120	M Box	120.0 mm	100.0 mm	4		
466-0130	N Box	250.0 mm	250.0 mm	8		
466-0140	P Box	80.0 mm	55.0 mm	4		
466-0150	Q Box	60.0 mm	55.0 mm	4		

IP66 Seal:

Neoprene closed cell sponge specification-

ASTM D1056.68-05-96A 1/2 2A2

Hardness shore: 50 Density: 96Kg.m3

Compression deflection 25: 48 Kpa

Compression set: <35% Tensile strength: 690 Kpa

Elongation: 125%

Water absorption: <5% max

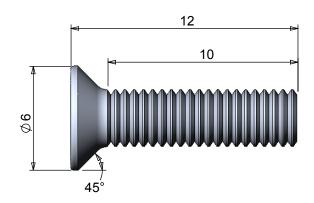
Colour: Black

Adhesive backing: 05-96ASAB Material Thickness: 3mm

Service Temperature

Constant High / low: +93°C / - 40°C Intermittent High / low: +121°C / -57°C

For maximum seal efficiency the seal is designed for a once only application



Plain Standard Screw:

Thread: M3.5 x 0.6 x 12mm Head detail: Recessed Pozi drive, Countersink head

Material: SUS304-2B. uk standard 304S31

Finish: Stainless steel



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DEM Manufacturina, Deltron Emcon House Harareaves Way, Sawcliffe Ind. Park

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETRES TOLERANCE:

1 DECIMAL PLACE ±Xmm 2 DECIMAL PLACES ±Xmm ANGULAR TOLERANCE: +1°

FINISH		See note	DEBURR AND B		
		-			
IF IN DOUBT ASK					
DO NOT SCALE DRAWING					
MATE	RIAL	See Note			

BREAK DRAWN BY APPROVED BY SHEET 1 OF 1 SCALE 1:1 A4

IP66 Neoprene Foam Seal + Screws For Plain & Flanged Die-Cast enclosures 01

IP66 Seal & Screw Kit

Release