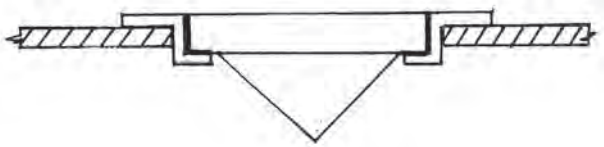




Deep Frame Deck Prisms

The style of this prism is ideal for thinner decks such as steel, aluminium or fibreglass. The frame is fixed to the deck first and the glass is then set into the frame from the top using a good quality marine mastic.



2414 Deep Frame Oblong



Gunmetal c/w Glass	Overall Size	Depth	Nominal Glass Size	Spare Glass
2414/GM/225	11" x 5" 279 x 127mm	2" 50mm	9" x 3" 229 x 75mm	2410/OO/225/075
2414/GM/250	12¼" x 5¾" 311 x 146mm	2¼" 57mm	10" x 3½" 254 x 89mm	2410/OO/250/087
2414/GM/300	14½" x 6½" 368 x 165mm	2½" 64mm	12" x 4" 305 x 100mm	2410/OO/300/100

2415 Deep Frame Melon



Bronze c/w Glass	Stainless Steel c/w Glass	Overall Diameter	Depth	Glass Diameter	Spare Glass
2415/GM	2415/SS	8⅞" 206mm	4½" 115mm	5½" 140mm	2407

This is a fairly recent development which allows the very popular melon prism to be more easily fitted into thinner decks. Now available with stainless steel frame.

2418 Deep Frame Round Prism



Gunmetal c/w Glass	Overall Diameter	Depth	Glass Diameter	Spare Glass
2418/GM	10" 250mm	1⅙" 27mm	8" 200mm	2421/OO/200

This prism is an effective alternative for the bulls eye pattern below.

2417 Bulls Eye-Deep Frame



Gunmetal c/w Glass	Overall Diameter	Depth	Glass Diameter	Spare Glass
2417/GM/206	8⅞" 206mm	1¾" 45mm	6" 150mm	2416/OO/150
2417/GM/260	10¼" 260mm	2" 50mm	8" 200mm	2416/OO/200

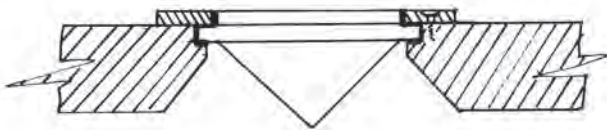


Deck Hardware & Exterior Fittings

Deck Lights

From the early 1900s, Davey & Company has been producing a range of deck prisms to bring natural light down below. Manufactured in England these prisms are solid glass with either flat bronze frames, where the glass is rabbetted in, or deep bronze frames for thinner decks. In both cases a marine quality black mastic should be used such as a polysulphide/polyurethane/MS Polymer to improve adhesion the glass should be abraded first where the sealant touches. Frames can be chrome plated to order or, in some cases, supplied in polished stainless steel. (AIS 316).

Rabbed Deck Prisms



In this style the glass is set first into the deck using a marine quality mastic and then a flat frame is positioned over the rim of the glass and screwed down. This is only suitable where there is sufficient depth of wood to support the weight of anyone walking on it.

2411 Rabbedted



Bronze c/w Glass	Stainless Steel c/w Glass	Overall Size	Depth	Nominal Glass Size	Spare Glass
2411/GM/225	2411/SS/225	10 ¹ / ₄ " x 4 ⁷ / ₈ " 260 x 124mm	2 ¹ / ₄ " 57mm	9" x 3" 229 x 75mm	2409/OO/225/075
2411/GM/250	2411/SS/250	11 ³ / ₈ " x 5 ³ / ₈ " 290 x 137mm	2 ¹ / ₄ " 57mm	10" x 3 ¹ / ₂ " 260 x 89mm	2409/OO/250/087
2411/GM/312	2411/SS/312	14 ¹ / ₂ " x 6 ¹ / ₂ " 368 x 165mm	2 ¹ / ₂ " 64mm	12 ¹ / ₂ " x 4 ¹ / ₂ " 318 x 114mm	2409/OO/312/112

2412 Round Prism



Bronze c/w Glass	Stainless Steel c/w Glass	Overall Diameter	Depth	Glass Diameter	Spare Glass
2412/GM/162	2412/SS/162	6 ¹ / ₈ " 156mm	3/4" 19mm	4 ³ / ₈ " 112mm	2420/OO/110
2412/GM/194	2412/SS/194	7 ³ / ₄ " 195mm	3/4" 19mm	5 ¹ / ₂ " 140mm	2420/OO/137
2412/GM/250	2412/SS/250	10" 250mm	3/4" 19mm	8" 200mm	2420/OO/200

2413 Melon



The melon has the greatest light output, but also the greatest depth, so care should be taken when fitting above walkways or other areas to ensure adequate headroom.

Bronze c/w Glass	Stainless Steel c/w Glass	Overall Diameter	Depth	Glass Diameter	Spare Glass
2413/GM	2413/SS	7 ³ / ₄ " 195mm	5 ¹ / ₂ " 140mm	5 ¹ / ₂ " 140mm	2408