



SUBSEA HDPE MARKERS

Technical Data



Description

The MSI subsea marker is made from two color, co-extruded HDPE. The material is manufactured by extruding one color on the inside and a contrasting color on the outside. The layers are combined while the material is still molten. The material will not delaminate, nor will it absorb water. It will not swell, crack, chip, dent or rot. The legend is engraved into the surface, creating a high contrast, easily readable marker. The material has the ability to be engraved on both sides, giving it greater range of visibility. It is also UV stabilized for applications above water. Various color combinations are available.

Physical and Chemical Characteristics

Standard Material:	Co-extruded HDPE
Standard Thickness:	1/2" (12.5 mm) nominal
Service Temperature:	-100°F to 180°F (-73°C to 82°C)
Standard Colors: (Non-standard colors available upon request)	Engraved black text, yellow foreground
Mounting:	Std 1/4" (6.35 mm) holes, 2 places
Finish:	Smooth pebble finish with rounded corners
Text Height:	Sized to fit within tag boundary or comply with specified height

Information on physical and chemical characteristics is based on tests we believe to be reliable. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for their specific application.

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