

HatchSeal Tape

UCC HatchSeal Tape is a custom designed self-adhesive membrane which provides assured sealing for ships hatch covers in the most arduous conditions.

Description	UCC HatchSeal Tape is a laminate of high-performance polymer backing film and an aggressively adhesive bitumen rubber mastic layer. It will bond aggressively to steel substrates.
Uses	UCC HatchSeal Tape is used to seal ships hatch covers and keep perishable cargo dry under the most arduous conditions.
Features	<ul style="list-style-type: none"> - High-performance polymer backing film - Designed for toughness and durability - Will not be displaced by wash or wave action - Adheres aggressively to steel substrates.
Application	<ul style="list-style-type: none"> - Prepare surface to be clean and dry. - In cold conditions warm substrate with gas torch to promote adhesion. - Lay tape equispaced over hatch cover joint. - Use roller pressure to firmly bond tape to substrate. - In cold conditions lightly flame tape backing to promote adhesion.

Properties	Test Method	Value
Thickness	EN1849-1	1.5 mm Avg
Adhesion to steel	ASTM D1000 (18°C)	> 250 N
Tensile Strength	EN12311-1	250 N / 50 mm
Elongation at Break	ASTM D638	> 300%
Impact Resistance	EN12691 Method A	500 mm
Cathodic Disbondment Resistance	ASTM G8	< 10mm radius
Application Temperature		0°C to 50°C
Service Temperature		0°C to 70°C
Excursion Peak Temperature		80°C

Product Packaging			
Roll width (mm)	Roll Length (m)	Units / Carton	Carton Weight (kg)
50	20	6	15
100	20	3	15
150	20	2	15

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The above information is given in good faith based on data and knowledge considered to be true and accurate and is offered for the user's assistance.