

# PAD-LOC™ MARITIME CARPET SUPPORT specifications

	Pad-Loc™
Thickness	.220 in. +/- .020 in. (5.56 mm)
Density	10 lbs. (160 kg/m³)
Weight	0.18 lbs./ft² (.87 kg/m³)
Commercial Traffic	Class Heavy
Roll Size	40 sq. yds. (33.44 m²)
Width x Length	6 ft. x 60 ft. (1.829 m x 18.288 m)
Compression Load Deflection	
@ 25% / 65% deflection (p.s.i.)	1.9 lbs. / 11.3 lbs.
Compression Set (max.)	14.0%
Tensile Strength (p.s.i.)	36.1 lbs.
IMO FTPC Part 5, IMO Res. A.653 (16)	passes
IMO FTPC Part 2, ISO 5659-2:2006	passes
IMO Resolution MSC 61 (67) Part 2	passes
Smoke Density Test (NIST) ASTM E-662-97	passes
Wheel Mark Certified	1084/09
Lloyd's Register Certificate of Fire Approval	SAS F090321
Antimicrobial Treated	yes
CRI Indoor Air Quality Testing	Green Label certified
Assigned U.S. Coast Guard Module B Number	164.117/EC0038
Warranty	Commercial

PAD-LOC™ MARITIME CARPET SUPPORT sustainable marine carpet cushion

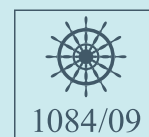


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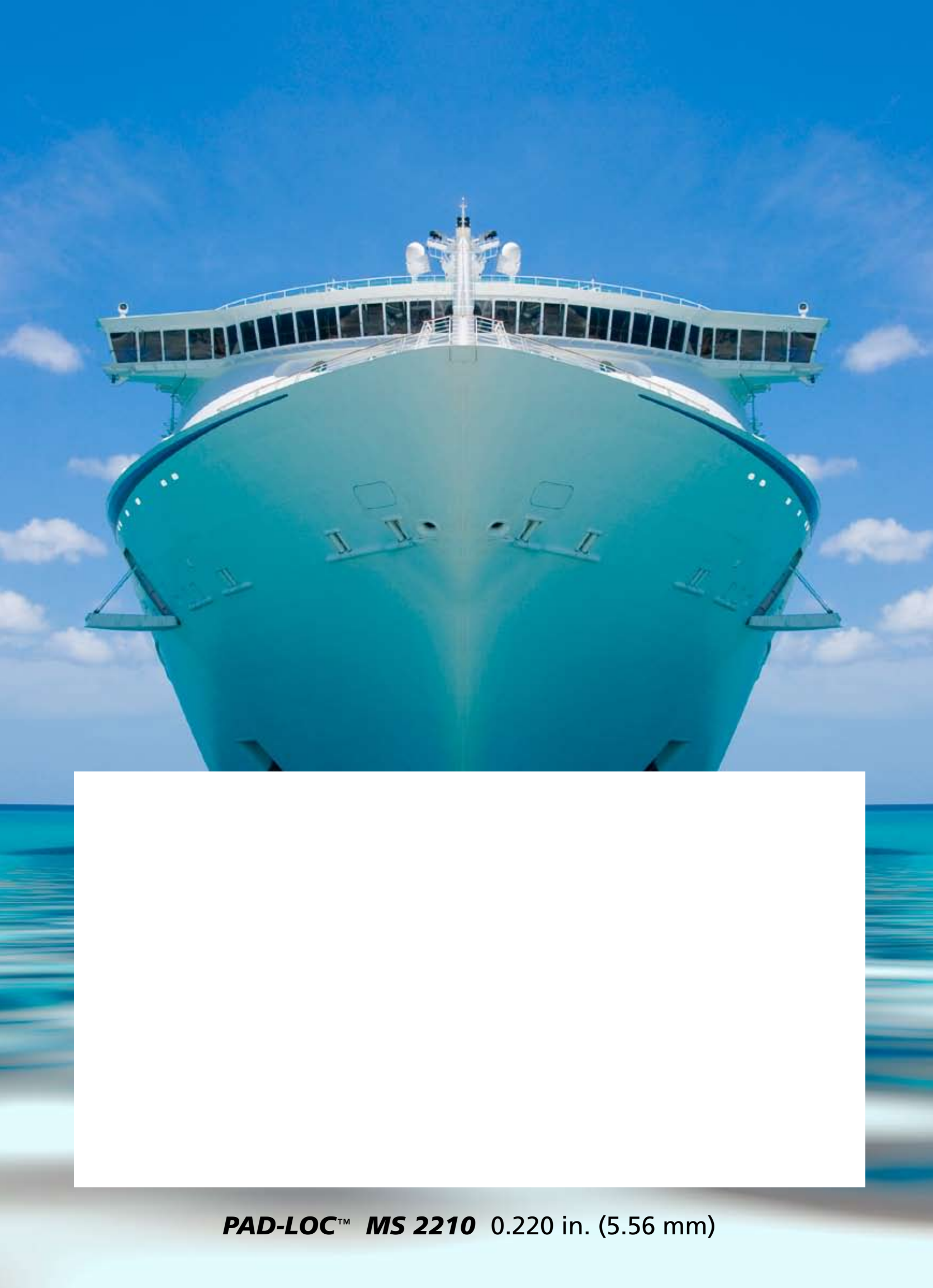
Leggett & Platt, Incorporated is the leading manufacturer and offers the broadest selection of "green" carpet cushion products in the industry. We are committed to minimizing our impact on the environment - past, present and future. We continuously search for more environmentally sound manufacturing processes for ensuring success through innovation and technology. Visit us online to learn more: [lpurethane.com](http://lpurethane.com).

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**PAD-LOC™**  
MARITIME CARPET SUPPORT  
sustainable marine carpet cushion





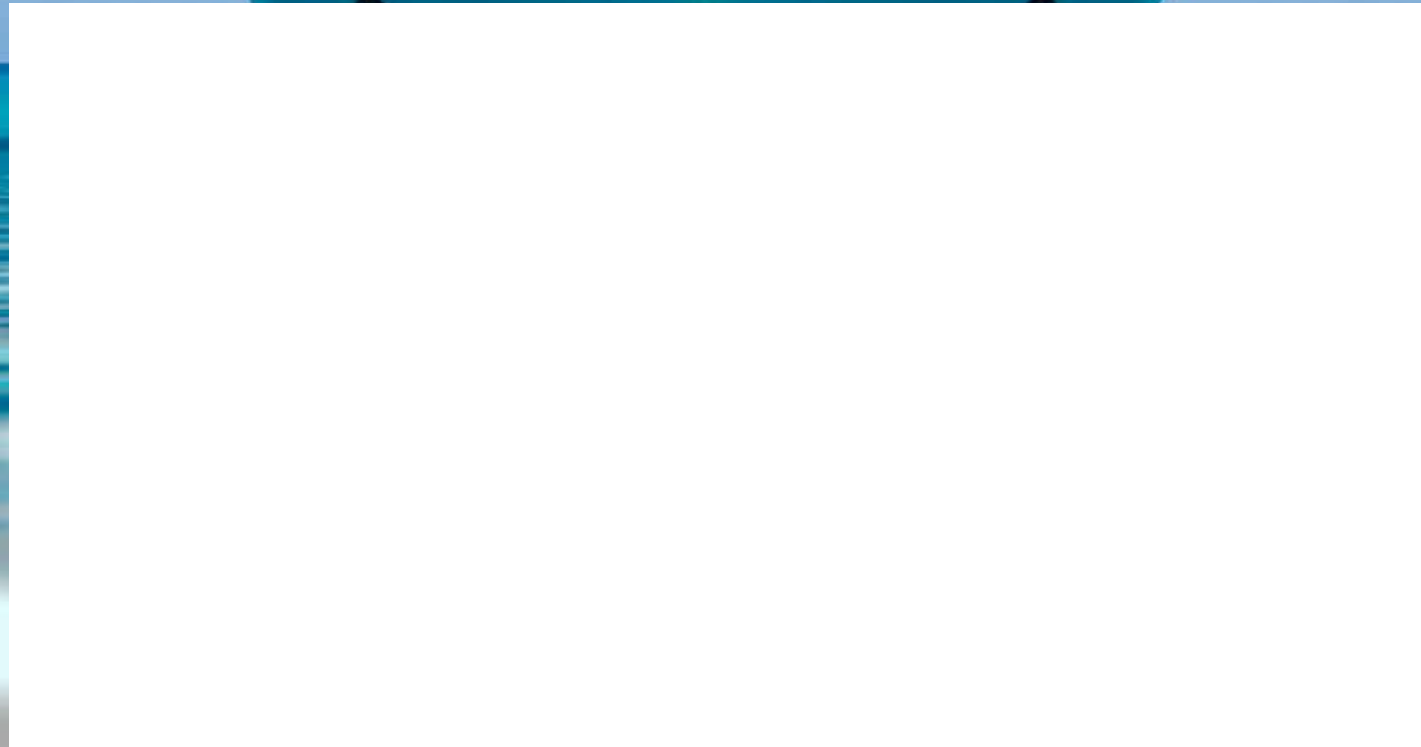
**PAD-LOC™** MARITIME CARPET SUPPORT

**PAD-LOC™** advantages

- sustainable alternative for double glue or conventional installations
- passes International Maritime Organization fire codes
- fuel saver - 65% less weight than rubber, and 40% less than synthetic fiber
- dramatically reduces carpet wear and extends appearance retention
- manufactured with **Biobasic™** rapidly renewable seed oil
- designed using a sustainable green core
- **Fresh Dimension™** antimicrobial treatment resists mold and mildew
- low profile design provides excellent door clearance
- helps reduce body stress and fatigue
- excellent acoustical properties for noise reduction
- complies with SOLAS and U.S. Coast Guard requirements
- wheel mark certified as defined by EU directive on marine equipment

**PAD-LOC™** sustainable attributes

SUSTAINABLE ATTRIBUTE	DESCRIPTION	LEED® 2009 NC
<b>Recyclable</b>	At end of useful life, can be 100% recycled. National incentivised collection network.	MR 2.0: Points available Product can be recycled.
<b>Recycled Content</b>	Consists of 100% recycled materials. (post consumer / post industrial trim)	MR 4.0: Points available Product is made from 100% recycled material.
<b>Ozone Friendly</b>	Exceeds CRI Green Label test program.	IEQ 4.3: Points available Product is Green Label certified.
<b>Renewable Technology</b>	Petroleum based Polyol replaced with BioBasic™ renewable seed oil. Very little non-recyclable waste from manufacturing bonded cushion.	n/a
<b>Packaging</b>	Wrapping Film: 80/20 mix of post industrial poly. Packaging is recyclable.	n/a
<b>Energy Initiatives</b>	Improved lighting systems in manufacturing reduce electrical demand. Provides thermal insulation properties.	n/a
<b>Regional Materials</b>	Production facility: Chicago, IL	MR 5.0: Points available where used within 500 miles of mfg.



**PAD-LOC™ MS 2210** 0.220 in. (5.56 mm)

