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Technical Data Sheet

# LOBSTER Shield Super Acrylic Elastomeric Wall Coating

Bulletin no. ....

Description	LOBSTER Shield super acrylic elastomeric wall coating is 100% formulated from premium grade acrylics, which is developed with specific technology. The excellent properties of LOBSTER Shield are high hiding power and smooth finish. It helps to protect surface from alkali, dust, fungi and algae. Good adhesion and flexibility. Self-cleaning coating. Long-lasting protection under extreme weather condition in tropical zone.																																											
Application	It is an ideal for exterior and interior walls decoration e.g. concrete, plaster, bricks, masonry, plain-tiled or fiber cement.																																											
Technical Data	<table><tr><td>Product type</td><td>:</td><td colspan="2">100% Pure acrylic emulsion paint.</td></tr><tr><td>Appearance</td><td>:</td><td colspan="2">Color viscous liquid regarding to catalog.</td></tr><tr><td>pH</td><td>:</td><td colspan="2">8-10</td></tr><tr><td>Density</td><td>:</td><td colspan="2">1.100 – 1.400</td></tr><tr><td>Solid content</td><td>:</td><td colspan="2">45 – 55 %</td></tr><tr><td>Viscosity</td><td>:</td><td colspan="2">95 – 100 KU at 25 °C</td></tr><tr><td>Application</td><td>:</td><td colspan="2">Brush, Roller or Spray gun</td></tr><tr><td>Dilution</td><td>:</td><td colspan="2">Water 10-15 %</td></tr><tr><td>Drying time</td><td>:</td><td>- Dry to touch</td><td>30 minutes</td></tr><tr><td></td><td></td><td>- Dry to recoat</td><td>2 hours</td></tr></table>				Product type	:	100% Pure acrylic emulsion paint.		Appearance	:	Color viscous liquid regarding to catalog.		pH	:	8-10		Density	:	1.100 – 1.400		Solid content	:	45 – 55 %		Viscosity	:	95 – 100 KU at 25 °C		Application	:	Brush, Roller or Spray gun		Dilution	:	Water 10-15 %		Drying time	:	- Dry to touch	30 minutes			- Dry to recoat	2 hours
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Application Instruction	<ul style="list-style-type: none"><li>● Surface Preparation <b>New surface:</b> Leave the surface at least 1 month to completely cured and dried. Substrate must be free from dust, dirt, grease or loose particles. <b>Old surface:</b> the surface should be clean and dry. If fungus or mildew growth must be cleaned off before coating.</li><li>● Primer <b>New surface:</b> Priming by LOBSTER Shield Alkali-Resisting Primer P-1000 1 coat <b>Old surface:</b> Priming by LOBSTER Shield Contact Primer P-1100 1 coat</li><li>● Coating System Apply LOBSTER Shield to top coat 2-3 coats by brush or roller. Drying time to recoat is 2-3 hours by approximately.</li></ul>																																											
Coverage	35 – 40 sq.m / gallon /coat																																											

**DISCLAIMER:** The above information provided herein is based on the present state of our knowledge and practical experience. Since the product is often used under different conditions beyond our control. We cannot guarantee anything but the quality of the product itself. All the rights are reserved to change the data without any notice.

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Storage & Shelf life	Maximum 5 years in sealed container. Protect from sunlight. Keep container tightly closed when not in use and use again after correct storage. Keep it in well-ventilated place.
Safety, Health and Environment Information	<ul style="list-style-type: none"><li>● Keep out of reach of children.</li><li>● Use in a well-ventilated area.</li><li>● Avoid contact with skin or eyes.</li><li>● If on skin, wash with plenty of soap and rinse skin with clean water.</li><li>● If in eyes, rinse cautiously with water for several minutes.</li><li>● Do not use empty container for food stuff.</li><li>● Avoid release to the environment.</li></ul>
Packing	5 Liters / 15 Liters

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