

Technical Data Sheet



Larsen Ready Plast



Certified, thixotropic, eco-friendly, normal-setting mineral leveling product for the high- performance correction and extended work ability of irregular substrates, ideal for use in Construction. With very low volatile organic compound emissions, recyclable as an invert material at the end of its life.

Larsen Building Products (I) Pvt. Ltd.

Tiles & Stone Adhesive | Grouting | Screeds | Waterproofing | Admixture | Epoxy Flooring

Rajasthan Office : 208, Ganpati Tower, Amrapali Marg, Vaishali Nagar, Jaipur-302 021-Rajasthan

Head Office : A-1, TST Mansion, Tsimshatsuei Kowloon Hong Kong

E-mail : support@neolarsen.com, www.neolarsen.com • C. Care : +91-9982388929

Ready Plast

PRODUCT INFORMATION										
Form :	Powder									
Standard Colour (s) :	Grey									
Hazard Information :	Irritant - Consult Safety Datasheet before use									
Cleaning :	Clean tools, equipments etc. using warm water. Mechanical means are necessary when the product has set.									
Packaging:	20kg & 40kg (on demand) sealed paper sacks									
Storage Conditions :	Storer in sealed containers in dry conditions, protected from extremes of temperature									
Shelf Life :	18 months in unopened manufacture's packaging									
APPLICATION INFORMATION										
Mix Proportions :	Mix 20kg powder with approx 4Ltr water									
Pot Life :	≥4 hours @20°C									
Application Temperature:	.+5 °C to + 45°C									
Covrage :	1.5kg/m ² per mm of thickness approx									
	<table border="1"> <thead> <tr> <th>Thicness</th> <th>Power Plast</th> <th>Coverage</th> </tr> </thead> <tbody> <tr> <td>12mm</td> <td>40kg</td> <td>20-22sft.</td> </tr> <tr> <td>20mm</td> <td>40kg</td> <td>12-14 sft.</td> </tr> </tbody> </table>	Thicness	Power Plast	Coverage	12mm	40kg	20-22sft.	20mm	40kg	12-14 sft.
Thicness	Power Plast	Coverage								
12mm	40kg	20-22sft.								
20mm	40kg	12-14 sft.								
Bed Thickness:	3-6mm (up to 12mm in small isolated areas)									
PERFORMANCE INFORMATION										
Tensile Adhesion Strength :	≥ 25 N/mm ² under all test conditions after 28 Days									
Open and Adjustable Time	≥30min									
Slip :	≤0.5mm									

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PRODUCT STRENGTH

- Internal, External
- Suitable for laying ceramic and vitrified tiles, natural stone, hardwood floors and resilient materials using adhesive
- Prolonged work ability, also suitable for large surface areas
- High level of work ability for rapid and safe application
- High dimensional stability and long lasting performance
- High mechanical resistance.



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