

LUMBERJACK M.B. PRIMER



Colour	Product Code	Pack Size	Box Qty
Clear	LJACKPRIME5	5LTR	4

Product Description

Lumberjack M.B Primer is a one part, water free, moisture cure polyurethane liquid resin designed for treating concrete floors prior to laying wooden flooring.

Lumberjack M.B Primer is particularly useful for blocking capillary dampness in screeds when the residual moisture content is above that recommended for laying wooden floors (normally above 2.5% as measured by a carbide hygrometer).

Lumberjack M.B Primer will improve adhesion to difficult substrates such as anhydrite and floors containing residual adhesive.

Benefits

- Blocks moisture in damp screeds.
- Acts as a primer for dusty screeds.
- Helps bind the surface of weak screeds.
- Forms an excellent patching mortar when mixed 1;9 by weight with sand for repairing cracks and holes in concrete floors.

Limitations

- Always check with flooring manufacturer re: any specific instructions/requirements specifically relating to their flooring before fitting floors.
- Do not use against bitumen or substrates that bleed oil or plasticizers
- Do not use, store or allow to cure below +5°C.
- Only suitable as a moisture barrier up to 7% sub floor humidity. Do not lay wooden floors when sub floor humidity level is above 7% as measured with a carbide hygrometer.

Application

As a waterproofing membrane: Screeds must be free from oil, wax, dirt and must be adequately cured (minimum 4 weeks old). Apply at least two coats of Lumberjack M.B Primer by roller or brush at 90° to each other allowing at least 4 hours drying between coats. Allow final coat to dry for 24 hours before covering is laid.

As an anti-dust primer or over existing adhesive residues. : Remove as much adhesive as possible mechanically Apply with a roller or brush in a single coat. Allow to dry for 24 hours. The high penetration helps bind the surface.

Preparation of patching mortars; For small levelling jobs, mix 9 parts by weight clean dry sand with one part by weight Lumberjack M.B Primer to form a rapid setting mortar.

Coverage

As a waterproofing membrane: Approx 400-500g/m²

As an anti dust primer: Approx. 100-200g/m²

Specific Data

Appearance	Clear Liquid
Viscosity @ 25 degrees C	<50 mPa.s
Solids Content	19-21 %
Flash Point (A.C.C)	45 degrees C
S.G	0.85-0.95
Working Temperature	5-40 Degrees C
Drying Time	3 Hours min.
Solvent	Naptha B

Health & Safety

Consult MSDS for full list of hazards.

Storage

Store in cool, dry conditions between +5 and +25°C. Ensure good ventilation. Storage outside these parameters will dramatically reduce shelf life. Opened tins must be closed airtight and used up as soon as possible (within 1 month).

Shelf Life

12 months from date of manufacture when stored as directed.

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