

POURITE SLC

Self-Levelling Cementitious Compound



For smooth level surface flooring applications



Pourite Self-Levelling floor Compound (Pourite SLC) is a one component polymer rich cementitious material which when mixed with clean potable water on site is used to create a low shrinkage, strong-flowing, self-smoothing plaster.

Pourite SLC can be easily applied over a variety of properly prepared concrete and masonry surfaces or under-floor heating wires to produce a smooth level surface prior to the application of carpet, tiles, vinyl or other floor coverings.

Typical Features & Benefits

- Pourite SLC can be applied in multiple layers with each layer being no more than 10mm in thickness.
- It can be economically extended with a graded aggregate to fill greater depths (however will no longer be self-levelling).
- It is compatible with most commonly used adhesives.
- Can normally receive floor coverings within 24 hours of installation.
- Can be applied from 2mm up to a maximum of 10mm in a single application.
- To ensure the product remains as free flowing as possible the minimum application thickness must be greater than 2mm.
- Pourite SLC may be applied at thicknesses lower than 2mm, however the flow of the product will be impeded.

Product Properties & Performance Data

Pot life	+20°C ~65%RH	Approximately 15 minutes
Can be walked on after	+20°C ~65%RH	4 hours
May be covered after	+20°C ~65%RH	Approximately 24 hours per 3mm thickness
Application temperature: Air	+ 5°C - 30°C	
In-Service Temperature Range	- 20°C - 60°C	
Adhesion properties to correctly prepared surface	Excellent	
Binder	Special Cement	
Coverage	Approximately 1.5kg/m ² /mm One 20kg bag of Pourite SLC will make approximately 18 litres of pourable material and will cover approximately: 6.5m ² at 2mm thickness 4.3m ² at 3mm thickness 3.2m ² at 4mm thickness 2.4m ² at 6mm thickness	
Recommended thickness	2mm – 10mm in a single application. Several applications may be applied in 10mm thickness increments	
Appearance	Grey when dry	
Clean Up	Cleaning may be accomplished with water immediately after use. Clean the whisk and the bucket between mixes and discard the cleaning water. Remove splatter or spills with water before the material sets.	
Dangerous goods class	Not regulated	
Packaging	20kg plastic lined paper bags	
Material storage	In bagged form this product must be stored in a dry area, off the floor on a timber pallet or timber dunnage and it must be protected from the weather and from mechanical damage. Rotate the stock to ensure that the oldest material is used first.	
Shelf life	6 months from date of manufacture. (Plaster stock that is older than six months should be discarded)	

Other floor levelling products available

- **Pourite Max SLC** - Self-Levelling 5mm–30mm
- **Matrix** - 2-Part GP Fine Finish - Trowel
- **Screed 20+** - Heavy Duty for Bulk Fills & Ramps - Trowel
- **Flawfix** - Very Smooth Finishing Compound - Trowel
- **Durabond Superfine** - 2-Part GP Fine Finish - Trowel
- **Hardfast** - Quick Set Patch - Interior only - Trowel
- **Supaset** - Rapid Setting - Trowel
- **Unifloor** - Economy - Water Mix - Trowel

**For more information on this product please contact our technical experts
on 0508 882 288 or visit www.allnexconstruction.com**

POURITE SLC IS NOW AVAILABLE TO CUSTOMERS THROUGHOUT NEW ZEALAND

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