

Technical Data Sheet

Product Name:

PSL AdobePlast Texture

Description:

A texture plaster for use over plaster flanking coats or mesh coats on a variety of substrates both interior and exterior. AdobePlast finish is a modern plaster to achieve an undulating finish giving a stylised texture to achieve a look e.g. French Provincial, Mexican, Spanish, abstract modern.

Typical Use:

AdobePlast finish is commonly used over all prepared masonry or mineral plastered substrates to give an attractive and durable surface ready for painting.

Expectation:

It is a durable attractive finish with a characteristic texture that will last if properly painted and maintained for the life of the substrate.

Limitations:

It is not suitable for application over wood based substrates. Ensure applicator and client are aware of the desired texture effect, a sample wall is advisable. It requires painting to achieve weathertightness.

Technical Data:

Mix ratio:	20kg plaster requires approx. 5L of water
Coverage:	Variable, approx. 2-6m ²
Substrates:	all prepared base coats of plaster
Abrasive strength:	Excellent
Adhesion:	Excellent
Vapour Permeability:	No vapour barrier formed
VOC:	N/A
Colour:	grey
Packaging:	20kg bags
Clean up:	Water while product is wet
Use by:	12months from date of manufacture
Storage:	Cool, dry place, off the ground
Application Temperature:	+ 5 °C to + 30 °C
Usual No Coats:	1
Drying Time:	24 hours
Touch Dry:	4 hours
Dry to Recoat:	12 hours
Film Build:	Approximately 1.5mm dry film build per coat
Thinning:	N/A

Surface Preparation:

Ensure the surface is clean, sound, dry and free from dust, dirt, grease, mould and lichen.

Application:

Using a short steel trowel, apply plaster in a random fashion to achieve an undulating finish. Allow plaster to start firming up, then plaster can be sponged to a final finish. Apply plaster only when the temperature is between 5°C and 30°C and will be in that range for the 24 hours period following application.

Curing:

AdobePlast should be protected from hot drying winds and direct sunlight for the first 16 hours. Protect newly applied plaster from rain and water run off for the first 24 hours. It is able to be painted when dry usually after two to three days.

Clean up:

Wash equipment and spills as soon as possible with water.

Environmental and Safety

Ensure washing water does not enter waterways. Wet waste should be disposed of in empty bags, once dry dispose of in trade waste. The powder is an irritant and appropriate PPE dust masks are advised when handling. The wet compound is Alkaline and prolonged skin contact should be avoided. Wear rubber gloves, dust masks and safety glasses when handling products.

Material Safety Data Sheets are available upon request or access directly from <https://reseneconstruction.co.nz/technical-library/safety-data-sheets/>