

Technical Data Sheet

Ace Series

Description

Diamond Ace Acrylic Primer Filler Putty is a water-based primer filler putty which reduces damage from salts and alkali and seals surfaces.

Recommended use

To fill pores and imperfections of plaster, concrete, wooden and gypsum surfaces. The product is easy to apply with applicator and provides ideal finish for subsequent coats.

Physical properties

Colour	White
Finish	Matt
Flash point	N/A– Water Based
Specific Gravity	1.60 – 1.65

Film Thickness and Spreading Rate

Recommended film thickness	according to surface (typically 100 microns dft)
Spreading rate	(Normally 4-5 m ² /Kg/Coat)

Surface Preparation

All loose material including loose plaster, cement splashes, old paint, dust, etc. must be thoroughly removed. New plaster/ concrete must be fully cured.

Application

Application Methods Putty knife / trowel / scraper

Cleaning Clean water

Thinning Not Required / Ready to use

Drying Time

Temperature	Dry to Touch	Dry to Handle	Recoating Time
25 °C	2 hours	4 hours	4 hours
35 °C	1 hour	3 hours	3 hours

Typical paint system

On Plaster / Concrete

Diamond Wall Sealer	1 Coat
Diamond ACE Acrylic Primer Filler Putty	2 Coats
Emulsions Top coat	2 Coats

Ace Acrylic Primer Filler Putty



Storage

The product must be stored in accordance to the national regulations. The product should be kept in a well-ventilated place, protected from heat and direct sunlight. The containers must be kept tightly closed.

Handling

Handle with care.

Packing Size

5kgs and 20 kgs.

Health and Safety

Material health and safety data sheet is available upon request. Please observe the precautionary notice displayed on the container. Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.



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