

Product Data Sheet 24

Armourcoat Sealer 56

1 Product Description

Armourcoat Sealer 56 is an impregnating fluoroacrylic wax that offers protection from water and oil penetration, as well as all types of domestic staining.

2 Properties

- Enhances both the decorative and physical properties of porous products.
- Quick and easy to apply and economically priced.
- Water based product with low VOC emissions and low odour.
- Supplied ready for use on site.
- Imparts good water and oil resistance.
- Good stain resistance.
- Imparts UV and abrasion resistance.
- Easy to clean.
- Allows surface to breathe.

3 Test Data

3.1 Stain Resistance

P50 Armuralia plaster was tested for Stain resistance according to ASTM D1308 "Standard Test Method for Effect of Household Chemicals on Clear and Pigmented Organic Finishes". Test carried out according to 15 minute open spot test.

Test Liquid	P50	P50 + Sealer 56
Coffee	1	5
Red Wine	1	5
Vinegar	1	5
Mustard	3	5

1 = Poor 5 = Excellent

3.2 VOC Testing

Sample	VOC (grams/litre)
Armourcoat Sealer 56	34

4 Health And Safety

Armourcoat Sealer 56 is water based non-combustible and has low VOC emissions. It is non-hazardous; but in keeping with good working practices, avoid prolonged skin contact. For further details, refer to 'Sealer 56 Material Safety Data Sheet'.

5 Suitable Substrates

Can be applied over all textured polished plaster surfaces (may not be suitable for smooth and Spatulata finishes, as it may affect the natural stone look of the product). Abide by the substrate recommendations as set out in 'Polished Plaster Application Manual'.

6 Applying Armourcoat Sealer 56

For textured surfaces:

Make sure that the polished plaster has been allowed to dry for 24 hours minimum.

Apply a first coat of Armourcoat Sealer 56 using a good quality short pile roller. Back roll any drips or runs as you go. Allow to dry for 2 to 4 hours.

Lightly sand surface with 320 grit sand paper and wipe off any sanding dust that may have been produced. Run hand over surface to ensure silky feel.

Apply second coat, as per first. Allow to dry for 4 to 8 hours.

7 Coverage Rates

Coverage depends on the porosity of the material.

As a general guideline:

7 – 10 m² / litre

8 Storage

Store in dry conditions between 5 and 30°C. Protect from frost. Protect from sunlight and sources of direct heat. Keep container sealed when not in use.

Shelf life of Armourcoat Sealer 56 in unopened container under correct storage conditions is 12 months from date of manufacture.

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