








FLAXOTEX

Product Description

FlaxoTex is a superior quality medium grain texture based on acrylic co-polymer waterborne emulsion. It is specially formulated to achieve aesthetic finishes like heritage, traditional and rustic effects giving ancient look. FlaxoShield Décor Glaze can be applied to give a weathered ancient look.

Advantages






-  Minimize light imperfections on surface
-  Excellent alkali resistance and color retention
-  Can achieve various aesthetic finishes
-  Excellent durability and easy to apply
-  Good weathering and impact resistance
-  Low VOC and low odour
-  Non-hazardous and environmental friendly

Recommended Uses

Ideal for decorating and protecting exterior surfaces. Suitable for use on cement plaster, concrete, masonry, blockwork, rendered surfaces, gypsum etc.

Substrate should have adequate strength to receive the paint. Any defects in the substrate like surface undulations, cracks, pin holes etc., should be rectified/filled before starting painting.





Physical Properties

 Colour	Refer to Flaxen Paints colour card
 Finish	Matt
 Volume Solids	62 ± 2%
 Specific Gravity	1.71 ± 0.02
 Packaging Size	5kg & 25 Kg
 VOC	< 1 g/L

Typical Painting System*

Flaxo Acrylic Primer	1 coat
FlaxoTex	2 coats
FlaxoShield Décor Glaze (Optional, as required)	2 coats
*Above mentioned paint system is for general guideline only, other system may be specified, depending on area of use. Please refer to our decorative sales department for technical assistance	

Application Data

 Film Thickness Per Coat			
Dry Film Thickness		160 – 310 µm	
Wet Film Thickness		258 – 500 µm	
<i>*Film thickness is estimated as an average but might vary.</i>			
 Drying Time*	10°C	30°C	40°C
Touch Dry	4 h	2 h	1 h
Recoating Interval	16 h	8 h	4 h
Hard Dry	24 h	12 h	6 h
<i>* Temperature, humidity, air movement, ventilation, film thickness and number of coats all effect the drying time. The figures given are typical with good ventilation, typical film thickness and relative humidity at 70%.</i>			
 Theoretical Spreading Rate*		2 – 3.9 m ² /liter	
<i>*Actual coverage will vary based on surface condition, wastage and film thickness applied.</i>			
 Thinner		Potable Clean water	

Method of Application:

Roller, brush or airless spray

Guiding Data for Conventional Spray Equipment*:

Gun type : Hopper Gun
 Spray Angle : 90°
 Nozzle Size : 3 – 6 mm
 (Depend on Desired Texture)
 Pressure : 100 – 120 bars

*the spray detail given above are intended as a guide only, fluid hose length, diameter, paint temperature and project complexity all influence the choice of tip and operating pressure.

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Application Data - cont'd

Cleaning Solvent:

Water

Dilution:

Max. 5%






Surface Preparation:

Before application, substrate must be sound, clean, dry and free from dust, oil, grease, loose particles, laitance, powder paint and from all the substances that may prevent adhesion. All loose material must be removed by stiff bristle brush. All traces of form release agents curing agents must be removed. A light sanding with suitable abrasive material is recommended before application.







Application Conditions:

Substrate temperature should be 10°C & at least 3°C above the dew point of the air. At application below 10°C drying temperature will be significantly extended & spraying characteristics may be impaired. Good ventilation is recommended in confined areas to ensure proper drying. Do not apply during strong wind, fog, high relative humidity and imminent rain.

Storage

-  Keep out of reach of children.
-  Store in cool, dry well-ventilated space and away from source of heat and ignition
-  Containers must be kept tightly closed.
-  Shelf life of up to 24 months from the date of manufacture when stored in warehouse conditions below 35°C in the original packs.
-  Stir well before using and handle with care.

Health and Safety Precautions

-  Please read and follow the precautionary notices displayed on the container, and all caution statements on the MSDS of this product.
-  Always ensure good ventilation during application and drying. When applying the paint in insufficient ventilated areas, forced ventilation should be provided.
-  During application of paint, contact of liquid paint with eyes, skin, inhalation of paint mist and paint vapor, should be strongly avoided.
-  Remove splashes from skin, use soap and water or recognized skin cleaner
-  Wastes and empty containers should be disposed of in accordance with local safety regulations.
-  Material Safety Data Sheet (MSDS) can be obtained upon request.

Disclaimer

The information provided in this data sheet is not intended to be complete. It is the responsibility of the user to ensure that the product used is suitable for the purpose it is meant to serve. In view of various factors affecting the performance of the coating, we cannot assume responsibility for the product performance, nor do we accept any liability arising from use of this product, unless specifically agreed to in writing by us. Please note that these instructions become invalid when new version is released. We reserve the right to modify the information provided without prior notice.