

FLAXO TEXO COMPOUND

Product Description

Flaxo Texo Compound is a waterborne high quality acrylic copolymer based intermediate texture coat for Flaxo Epoxy systems. It contains fine quartz aggregate designed to be applied by spray to give different texture patterns and to be over coated with acrylic based or polyurethane topcoat.

Advantages

-  Covers minor imperfections in the surface
-  Excellent adhesion to subsequent topcoats
-  Anti-fungal and anti-bacterial properties
-  Allows wide variety of fine/medium/ heavy spattered textures
-  Economical and easy to apply
-  Low VOC and low odour
-  Non-hazardous and environmental friendly

Recommended Uses

Suitable as an intermediate texture coat for interior and exterior 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	White
 Finish	Textured, Matt
 Volume Solids	56 ± 2%
 Specific Gravity	1.72 ± 0.02
 Packaging Size	30 KG
 VOC	< 1 g/L

Typical Painting System*

Flaxo Acrylic Primer	1 coat
Flaxo Texo Compound	2 coats
Any Flaxen Paints recommended topcoat	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			
Dry Film Thickness (DFT)		150 – 300 µm	
Wet Film Thickness (WFT)		265 – 535 µm	
 Drying Time*	10°C	30°C	40°C
Touch Dry	18 h	6 h	4 h
Recoating Interval	24 h	12 h	10 h
Hard Dry	72 h	48 h	36 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*		1.8 – 3.7 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:

Hopper gun or other suitable spraying machines

Guiding Data for Conventional Spray Equipment*:

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:

Ready to use

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.