

Urban Moiré is an acrylic based plaster used for decorative finishes over stable prepared surfaces.

Product Descriptions & Uses

This system can be used as a finish that can be applied on interior surfaces. A typical installation is as a decorative reflective texture showing a background of gold or pearl in a suede like effect resembling silk.

Urban Moiré part of a system that can decorate all surfaces using other products in the Texturline product range.

It is highly cost effective in producing very decorative elements on a variety of surfaces.

Application

Application is done with combination of brushes, rollers and stainless-steel finishing trowels. This will allow correct layering and aspect. After correct surface preparation one or two thin coats of **Urban Moiré** will create a finish, it is very workability and has easy application.

We recommend a test area be applied to test for adhesion where a doubt is present. A common reason for failure is inadequate surface preparation. A careful inspection should be done prior to application for cracks, unsound surfaces and the hygrometry of the substrate. **Before commencing application remove all loose dirt, grease and other contaminants that could prevent adhesion.**

To get the best and most efficient results we recommend a coat of primer under **Urban Moiré**. Protek manufactures two specific primers for plastering, Drywall Sealer (Texprime) for bear walls and Sharktooth primer on previously painted surfaces.

Apply a full coat of **Urban Moiré** cross hatched with a stainless-steel trowel. Apply a second coat in the same way. The first coat is applied with a little texture the second coat is pulled tight.

The overall area of application should be divided into manageable areas respecting expansion joints, divide up into zones. This is particularly recommended for the less experienced user.

Protect adjacent areas and floors, to remove dry product use warm water or mineral spirit, do not rub with abrasives.

We strongly suggest that all installers follow proper procedures. One way to gain experience is through one of our programs given at an approved training facility.

Colouring

Urban Moiré can be supplied in tintable bases. It is tinted with universal colorants using preestablished formulas and comes ready to use with the specified colour and the colour cards are also available online.

Protection:

Urban Moiré does not need protection because the finished effect is fully washable.

Composition

Urban Moiré is a hybrid coating using acrylic polymer technology combined with additives to enhance application and shelf life (3 years)

Technical Data

Ingredients:	CAS, NA or UN No.
Acrylic copolymer emulsion	Proprietary
Surfactant	Proprietary
Water	7732 – 18 -5
Coalescing agent	25265 – 77 – 4
Titanium dioxide	13463 – 67 – 7
Mica	12001-26-2

VOC 22g per lb 50g per Liter

Packaging

Pails – Gallons – Qts US measure
Gold / Pear bases and accent base
13.6kg – 3.4kg – 0.850kg

Coverage

The coverage will vary greatly according to the thickness of application. A 0.846kg COVERAGE will vary from 40sq. ft. to 50sq. ft. in one coat.

Shelf Life

If stored sealed and in a dry atmosphere a 36-month shelf life from the date on the label. Do not store below 0° or above 40° C or in direct sunlight. If freezing occurs leave for 24 hours at room temperature stir and use. **Urban Moiré** is a plaster protected from multiple freeze thaws without glycol. Retain left over product for future touch ups.

Caution

SKIN ABSORPTION: No evidence of harmful effects from available information.

EYE CONTACT: May cause irritation.

INGESTION: May cause irritation of stomach with abdominal discomfort.

FIRST AID: do not rub eyes, immediately flush with clean water. Skin: wash with soap and water. Inhalation: move to fresh air if symptoms persist or develop call medical help. **DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.**