

CITY CRYL

Single component acrylic based render

DESCRIPTION

CITY CRYL is single component acrylic based thick colored coating trowel applied to achieve high bonded textured final render for interior and exterior use.

CITY CRYL is composed of high resisting binder, carefully graded fillers and special rheological additives and polymers.

CITY CRYL is specially formulated to obtain easily applied paste by just adding water then troweling and finishing by a sponge float to achieve the final attractive desired surface.

CITY CRYL is applied over cementitious renders, plasters or concrete to achieve leveled and homogeneous final surface.

ADVANTAGES

- Easily applied.
- One step to level and finish the surface.
- Durable.
- Water repellent.
- Weather proofing.
- One step does not need any extra protection.
- Doesn't need special surface preparation.
- Fast finishing.
- Multi-color choice.

USES

CITY CRYL can be used for (but not limited to):

- Leveling and finishing of cementitious renders and cement lime mortars
- Facades and interior decorative designs.

PROPERTIES

Color	upon request
Phase	Paste
Dilution	Can dilute by water to 5%
Density	1.9 kg / L + 0.2

STANDARDS COMPLIANCE

AS/NZS 4548.5

APPLICATION INSTRUCTIONS

PREPARATION

- Substrate must be sound, free of oil, grease and weak particles.
- Smooth surfaces must be roughened to form a good mechanical key.
- Maximum protection against salt formation.

MIXING

mix CITY CRYL before using it continuously using slow speed mixer (max.450 rpm) until homogenous mix is obtained.

APPLICATION

Apply CITY CRYL with a maximum of 3 mm thickness per coat using a metal trowel.

Final desired surface will be achieved by floating the surface after several minutes from applying either by the same metal trowel or by a moist sponge float.

PACKAGE

CITY CRYL is supplied in 20 Kg Plastic bags.

COVERAGE

For fine finish (2 – 2.5 kg/m²)
For coarse finish (3 – 3.5 kg/m²)

IMPORTANT INFORMATION

Facade design is the art of giving buildings their own distinctive appearance and character through the use of form, color and texture. In addition to these aspects, functionality and durability are also crucial to the long-term value of a facade.

SHELF LIFE

CITY CRYL has a shelf life of 12 months.

STORAGE CONDITIONS

CITY CRYL store in normal temperature and closed shaded dry area in undamaged original packing.

ENVIRONMENTAL ACCOUNTABILITY

Residues of material must be removed according to local regulations.

Fully cured material can be disposed of as household waste under agreement with the responsible local authorities

TECHNICAL SUPPORT

For any technical support, please contact CITYCHEM technical office or representatives.

HEALTH & SAFETY

CITY CRYL is non-flammable or health hazard.

PPE in accordance with the health and safety rules should be used during the materials application.

For irritant effects of the non-cured material, avoid contact with skin and eyes during storage and application.

If the contamination occurs, wash the contaminated part by soap and plenty of water.

Urgently contact to nearest hospital.

Food and drink should be kept outside the application areas and should be kept in closed area

For further information refer to the CITYCHEM material safety data sheet.



Al-Obour Building - Salah Salem Road - El-Dokki - Cairo - Egypt.



12vj Qh Tcofc Ekv{.



info@CityChem.net



[@City_Chem](https://twitter.com/City_Chem)



[City Chem](https://www.facebook.com/CityChem)



+202 240 456 35



+2010 277 810 11



+2010 672 213 44

The information herein is based on our present knowledge and experience. This information merely describes the properties of our product but does not guarantee the legal responsibility. We shall be liable for the consequences of using our product without our prior approval. We do not warrant the quality or suitability of our product for any particular purpose. We are not responsible for any damage or loss resulting from the use of our product. We do not warrant the quality or suitability of our product for any particular purpose. We are not responsible for any damage or loss resulting from the use of our product. We do not warrant the quality or suitability of our product for any particular purpose. We are not responsible for any damage or loss resulting from the use of our product.

Copyright © 2019 City Chem. All rights reserved. Printed in Egypt.



CONSTRUCTION