

JCX TC 2K TOPCOAT

▶ Description

JCX TC 2K is mainly composed of aliphatic urethane resin, is an elastic floor coating that provides non-slip quality that is suitable for floor decorating as well as coating for architectural surfaces. It is a soft touch, anti-abrasion coating with superior adhesion for a beautiful finish.

Usage

- Top Coat for urethane waterproof system

▶ Application Guidelines

Application systems:

Primer: JCX AQ01 Primer

Intermediate: JCX 200

Top Coat: JCX TC 2K

Surface Preparation : Prepare the surface free from any loose cement, dust, oil, moisture and other contaminants.

Environmental conditions:

1. Air temperature: 5~35°C
2. Surface temperature: up to 40°C
3. Relative humidity: up to 80%
4. The surface temperature must be at least 3°C above

Application Equipment:

Air spray , roller and brush

▶ Packaging

JCX TC 2K is supplied in 12.6 kg pail

▶ Technical Data

JCX TC 2K	
Colors	White / wide range
Finish	Glossy
Volume Solid	48±3%
Recommended film thickness	45µm
Coats	Minimum 2 coats
Mix ratio	A part : B part = 6.3 : 1
Recommended coverage	11.3m ² /L (@ D.F.T. 45µm) Allow for application losses and surface irregularities

	10°C	20°C	30°C
Dry to touch(min)	15	10	7
Cured time(hours)	15	12	7
Dry time(day)	4	3	2.5
Pot life(hour)	4	3	2
Recoating time(hour)	48~72	24~48	24~48

※ Presented the technical data are changeable according to quality improvements or working conditions because they were acquired from the results of the laboratory tests and the scene of application

▶ Health & Safety

JCX TC 2K should only be used as directed. We always recommend that the Health & Safety Data Sheet is carefully read prior to application of the material. Our recommendations for protective equipment should be strictly adhered to for your personal protection.

▶ Storage

JCX TC 2K should be stored at room temperature(indoor 5-35°C), kept dry and out of direct sunlight. Shelf life is 12 months in tightly sealed original pail from date of manufacturing.

Our technical advice for use, whether verbal, written or in tests, is given in good faith and reflect the current level of knowledge and experience with our products. When using our products, a detailed object-related and qualified inspection is required in each individual case in order to determine whether the product and /or application technology in question meets the specific requirements and purposes. We are liable only for our products being free from faults; correct application of our products therefore falls entirely within your scope of liability and responsibility. We will, of course, provide products of consistent quality within the scope of our General Conditions of Sale and Delivery. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. Values in this technical data sheet are given as examples and may not be regarded as specifications. For product specifications contact our R+D department. The new edition of the technical data sheet supersedes the previous technical information and renders it invalid. It is therefore necessary that you always have to hand the current code of practice. * All values represent typical values and are not part of the product specification.