

Technical Data

JOTASHIELD HERITAGE TRADITIONAL TEX



Product description

Jotashield Heritage Traditional Tex is a single pack, high quality, 100% pure acrylic, water based product with rock hard aggregates. It can be used to produce attractive matt antique like effects giving an ancient look. It is used to decorate and protect old and new surfaces. Jotashield Heritage glaze can be applied to give a deep heritage look.

Recommended use

It is to be used on exteriors, on surfaces such as concrete, cement plaster etc. It is highly recommended on museums, mosques and other buildings where an ancient or heritage finish is required.

Comments

Spreading rate will vary depending on the film thickness applied and the type of finish. In practice, the approximate consumption of paint is 1.85 – 2.46 Sq. M/kg. The average consumption can be confirmed at site by a trial application.

Physical properties

Colour	As per the colour card
Solids (vol %)*	52 ± 2
Gloss	Matt

Surface preparation

The substrate must be sound, clean, dry, free from dust, oil, grease and laitance etc. All traces of release agents must be removed. On chalky and dusty surfaces, all loose material must be removed by stiff bristle brushing.

Other surfaces

The coating may be used on other substrates. Please contact your local Jotun office for more information.

Condition during application

The temperature of the substrate should be min. 10°C and min. 3°C above the dew point of the air, temperature and relative humidity measured in the vicinity of the substrate.

Application methods

Spatula, Trowel (Made of stainless steel).

Thinner/Cleaner Note	Water. Apply Jotashield Heritage Traditional Tex by trowel. To ensure the desired texture and appearance is achieved, it is required to have a team of skilled applicators or professional painters.
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Drying time

Drying times are generally related to air circulation, temperature, film thickness and number of coats, and will be affected correspondingly. The figures given in the table are typical with:

- * Good ventilation (Outdoor exposure or free circulation of air)
- * Typical film thickness
- * One coat on top of inert substrate
- * Relative humidity 70%

Substrate temperature	10°C	23°C	40°C
Surface dry	12 h	3 h	1 h
Through dry	24 h	5 h	3 h
Dry to recoat, minimum	24 h	12 h	12 h
Dry to recoat, maximum			

1. Recommended data given for recoating with the same generic type of paint.
2. In case of multi-coat application, drying times will be influenced by the number and sequence and by the total thickness of previous coats applied – reference is made to the corresponding system data sheet.
3. The surface should be dry and free from any contamination prior to application of the subsequent coat.

The given data must be considered as guidelines only. The actual drying time/times before recoating may be shorter or longer, depending on film thickness, ventilation, humidity, underlying paint system, requirement for early handling and mechanical strength etc. A complete system can be described on a system sheet, where all parameters and special conditions could be included.

Typical paint system

Jotashield Penetrating Primer or Jotashield Alkali Resistant Primer	1 coat
Jotashield Heritage Traditional Tex	2 coats
Jotashield Penetrating Primer or Jotashield Alkali Resistant Primer	1 coat
Jotashield Heritage Traditional Tex	1 coat
Jotashield Topcoat Silk (Base coat)	1 coat
Jotashield Heritage Glaze	1 coat
Jotashield Penetrating Primer or Jotashield Alkali Resistant Primer	1 coat
Jotashield Heritage Traditional Tex	1 coat
Jotashield Heritage Glaze	2 coats

Where Jotun Blockfiller is used to rectify imperfections on the substrate, proper sanding followed by a full undiluted coat of Penetrating Sealer/Primer must be used before applying any Jotashield products.

Other systems may be specified, depending on area of use

Storage

The product must be stored in accordance with national regulations. The product must be kept in a cool and well-ventilated place, protected from heat and direct sunlight. Containers must be kept tightly closed.

Handling

Handle with care, stir well before use and avoid surface drying.

Packing size

25 KGs.

Packing may vary from country to country according to local requirements.

Health and safety

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

DISCLAIMER

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.

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