# Technical Data JOTASHI ELD HERI TAGE ANTI QUE TEX



### Product description

Jotashield Heritage Antique Tex is a single pack, high quality, 100% pure acrylic, flexible, water based product. It can be used to produce elegant 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 heritage look. It is an excellent material to cover minor cracks and undulations present in cement plaster.

### Recommended use

It is to be used on exteriors, on surfaces such as concrete, cement plaster etc. It is highly recommended on museums, galleries, mosques and other buildings where an ancient yet elegant heritage look is desired.

### Comments

Spreading rate will vary depending on the film thickness applied and the type of finish. In practice, the approximate consumption of paint is

0.7 - 1.0 Sq. M. / L. The average consumption can be confirmed at site by a trial application.

### Physical properties

Colour As per the colour card

Solids (vol %)\*  $62 \pm 2$ 

Gloss Matt

\*Measured according to ISO 3233:1998 (E)

# 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).

# Application data

Thinner/Cleaner Note Water

Seal the surface with a recommended primer (See typical paint system). Apply Jotashield Heritage Antique 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.

# 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	6 h	3 h	1 h
Through dry	24 h	12 h	6 h
Dry to recoat, minimum <sup>1</sup>	24 h	24 h	12 h
Dry to recoat, maximum <sup>2,3</sup>			

- 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 Antique Tex	2 coats
Jotashield Penetrating Primer or Jotashield Alkali Resistant Primer	1 coat
Jotashield Heritage Antique Tex	1 coat
Jotashield Topcoat Silk (Base coat)	1 coat
Jotashield Heritage Glaze	1 coat
Jotashield Penetrating Primer or Jotashield Alkali Resistant Primer Jotashield Heritage Antique Tex Jotashield Heritage Glaze Other systems may be specified, depending on area of use	1 coat 1 coat 2 coats

# 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

1 US G and 5 US G.

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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> ISSUED 22 OCTOBER 2002 BY JOTUN PAINTS THIS DATA SHEET SUPERSEDES THOSE PREVIOUSLY ISSUED