### Shopprimed steel

Clean, dry and undamaged approved shopprimer.

### Coated surfaces

Clean, dry and undamaged compatible primer. Contact your local Jotun office for more information.

#### 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 minimum 3°C above the dew point of the air, temperature and relative humidity measured in the vicinity of the substrate. Good ventilation is usually required in confined areas to ensure correct drying.

# Application methods

Use airless spray Spray

Brush Recommended for stripe coating and small areas, care must be taken to achieve the specified dry

Roller May be used. However when using roller application care must be taken to apply sufficient material in

order to achieve the specified dry film thickness.

# Application data

Mixing ratio (volume) Single pack.

Jotun Thinner No. 2 Thinner/Cleaner

Guiding data airless spray

15 MPa (150 kp/cm2, 2100 psi) Pressure at nozzle 0.53-0.69 mm (0.021-0.027") Nozzle tip

65-80° Spray angle

Check to ensure that filters are clean. Filter

### **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

Substrate temperature	5℃	10 °C	23 ℃	40 °C
Surface dry	4 h	3 h	2 h	0,5 h
Through dry	26 h	22 h	6 h	3 h
Dry to recoat, minimum	16 h	12 h	8 h	5 h
Dry to recoat, maximum 1				

1. The surface should be dry and free from any contamination prior to application of the subsequent coat.

Mammut Primer Page 2 of 3 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

Mammut Primer1 x 80 μm(Dry Film Thickness)Mammut Topcoat1 x 80 μm(Dry Film Thickness)

Other systems may be specified, depending on area of use

# Storage

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition. Containers must be kept tightly closed.

### Handling

Handle with care. Stir well before use.

# Packing size

20 litre container.

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. Do not breathe or inhale mist. 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 can be used under conditions beyond our control, we can only guarantee the quality of the product itself. We also reserve the right to change the given data without notice. Minor product variations may be implemented in order to comply with local requirements.

If there is any inconsistency in the text the English (UK) version will prevail.

Jotun is a World Wide company with factories, sales offices and stocks in more than 50 countries. For your nearest local Jotun address please contact the nearest regional office or visit our website at www.jotun.com

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