## **Technical Data Sheet**



## **Jotatherm CSP1 Scrim**

## **Product description**

An e-glass fibre and polyester scrim. Specially woven fabric to be installed within Jotatherm TB550 coating when used as a cryogenic spill protection system.

#### **Typical use**

Cryogenic spill resistance:

Used only as a system component when installing Jotatherm TB550 to protect steel substrates from embrittlement due to cryogenic release such as LNG spills.

For cryogenic spill resistance applications Jotatherm CSP1 Scrim must be installed as detailed in the Jotatherm TB550 Application Guide (AG).

#### **Colours**

White with identifying red stitch

### **Product data**

Region	Regulation	Test Standard	VOC Value
EU IED	Industrial Emission Directive 2010/75/EU	Calculated	0 g/l

The scrim is identified with a red stitching thread every 100 mm.

The stitching gauge is 1 thread per 8.5 mm.

The e-glass fibre has a linear density of 300tex.

Weight of 112 grams per m<sup>2</sup>.

# Packaging (typical)

Roll weight is 14 kg. Roll length is min. 100 meters. Roll width is 1.27 meters.

## **Storage**

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The product must be stored in accordance with national regulations. Keep the containers in a dry, shaded, cool, well-ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

### **Caution**

This product is for professional use only. The applicators and operators shall be trained, experienced and have the capability and equipment to mix/stir and apply the coatings correctly and according to Jotun's technical documentation. Applicators and operators shall use appropriate personal protection equipment when using this product. This guideline is given based on the current knowledge of the product. Any suggested deviation to suit the site conditions shall be forwarded to the responsible Jotun representative for approval before commencing the work.

## **Health and safety**

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not inhale spray 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.

#### **Colour variation**

When applicable, products primarily meant for use as primers or antifoulings may have slight colour variations from batch to batch. Such products and epoxy based products used as a finish coat may chalk when exposed to sunlight and weathering.

Colour and gloss retention on topcoats/finish coats may vary depending on type of colour, exposure environment such as temperature, UV intensity etc., application quality and generic type of paint. Contact your local Jotun office for further information.

### **Disclaimer**

The information in this document is given to the best of Jotun's knowledge, based on laboratory testing and practical experience. Jotun's products are considered as semi-finished goods and as such, products are often used under conditions beyond Jotun's control. Jotun cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Jotun reserves the right to change the given data without further notice.

Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the English (United Kingdom) version will prevail.

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