

Technical Data Sheet

StoDivers RustPruf

One-component zinc-rich anti-corrosion primer



Characteristics

Functionality	<ul style="list-style-type: none"> • Ease of application • Quick drying • Strong adhesion • Good compatibility with most kind of subsequent overcoats • Good chemical resistance • Protects steel from corrosion
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Application	Apply using a brush, roller or sprayer
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Area of Use

As a priming coat for galvanised steel, steel surfaces and light metal. For corrosion protection or exposed reinforced steel.

Technical Data

Data	Criteria	Test Standard	Value	Unit
	Specific gravity		Approx. 1.02	
	Dry film thickness		Approx. 15	µ per coat

The values stated are average values. Due to the use of natural raw materials in our products, the actual value determined on an individual delivery may deviate slightly without compromising product suitability.

Application

Substrate Preparation	Ensure that the steel surface is sound and free from rust scale, dirt, oil, grease and other contamination.
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Material Preparation	StoDivers RustPruf is supplied ready to use but can be diluted by up to 10% - 20 % with thinner. Stir thoroughly before use.
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Coating Procedure	Immediately after surface preparation, apply a continuous film onto the prepared steel surfaces with a roller, brush or sprayer. Further coatings or toppings can be applied on the following day.
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Curing Time	<u>At 30 °C</u>	
	Touch Dry	5 – 15 mins
	Hard Dry	60 mins

Consumption	The coverage rate is approximately 8 m ² /litre/coat
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Application Temperature	Minimum application temperature + 8 °C Maximum application temperature + 45 °C
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Cleaning Tools	Tools must be cleaned immediately after use with clean water.
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Delivery	
Colour	Grey
Packing	
	StoDivers RustPruf is available in 1 litre StoDivers RustPruf is available in 5 litre
Storage	
Storage life / conditions	The shelf life of StoDivers RustPruf is approximately 12 months, if stored in cool and dry conditions.
Special Notes	
Safety Precautions	<p>After full curing, StoDivers RustPruf is physiologically harmless. Keep the material away from eyes, mouth and skin.</p> <p>The use of protective gloves and goggles are recommended. Should accidental eye contamination occur, rinse thoroughly with plenty of clean, running water and seek medical treatment immediately.</p>
Technical Support	Please consult Sto Technical Service Department or the local sales office for further information and any site assistance required.
Disclaimer	<p>Sto Products are guaranteed against defective materials and manufacture and are sold subject to its standard terms and conditions. Whilst efforts are made to ensure that any advice, recommendation, specification or information Sto SEA may give is accurate and correct, it cannot accept any liability either directly or indirectly arising from the use of its products as it has no direct or continuous control over where or how the products are applied, whether or not in accordance with any advice, specifications, recommendation or information given by it.</p> <p>If any product fails to conform, Sto SEA will replace the product at no cost to the buyer. Replacement of any products shall be the sole and exclusive remedy available and buyer shall have no claim for incidental or consequential damages.</p> <p>Any warranty claim must be made within six months from the date of the claimed breach. Buyers shall be solely responsible for determining the suitability of products for their intended use.</p>

Manufacture By,

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