



U-Primer 199DC

Adhesion promoter to wood in deck caulking applications

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Description

U-Primer 199 DC is a one-part primer used to promote adhesion of SIMP Seal Teak DC sealant to the teak elements. It is a low viscous clear liquid that reacts to the atmospheric humidity preparing the wood to the sealant bonding.

Areas of Application

U-Primer 199 DC can be used on different wood varieties as teak, cork, etc.

Technical data

Appearance	Liquid free from lumps
Colour	Transparent
Chemical nature	Silane based
Curing Mechanism	Moisture-curing
Density [g/cm ³]	ca. 0,87
Maximum waiting time for laying [hours]	3
Application	with brush
Application temperature [°C]	from +5 to +40
Operating temperature [°C]	from -10 to +60



ISO 9001

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UNI EN ISO 9001:2008



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Application

The surface to be treated must be perfectly clean, dry and grease free.
Brush a thin layer of U-Primer 199 DC on the supports to be sealed and allow it to dry for minimum 60 minutes (maximum dry: 24 hours), then apply the SiMP Seal Teak DC.

Coverage

U-Primer 199DC has a consumption of about 100 – 200 g/m².

Personal protective measures

Avoid skin contact using latex, rubber or polyethylene gloves.

Packaging

Bottles 250mL:	12 bottles for box
Bottles 1000mL:	8 bottles for box

Storage

U-Primer 199DC can be stored for 12 months in its original packing at 5°C- 25°C in a cool, dry place.
The storage temperature should not exceed 25°C for extended periods of time. Once opened use promptly and close the packing carefully once application is terminated.
Keep away from heat sources.

General Information

The information contained in this technical data sheet is to the best of our knowledge correct, being based on our knowledge and experience to date and cannot be used as a guarantee, due to the various different materials present on the market and the fact that the application conditions are not under our direct control and supervision. NPT Srl, however, guarantees constant product quality. NPT Srl, has the right to modify or up-date this technical data sheet according to requirements. Customers are kindly requested to verify that they are in possession of the latest version.

ALWAYS CONSULT THE MATERIAL SAFETY DATA SHEET BEFORE USING THE PRODUCT.



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