



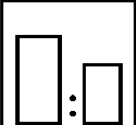

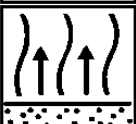


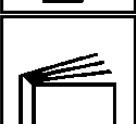



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Quick Ref:	SuperThane 2K HS Epoxy Primer / - White	
         	<p>Wash with hot water and/or degrease with GreaseBuster AS Degreaser</p> <p>P180-P280</p> <p>Degrease with GreaseBuster AS Degreaser</p> <p>Use mixing stick</p> <p>100 : 50 : 40 SuperThane 2K HS Epoxy Primer / - White SuperThane 2K HS Epoxy Primer Hardener SuperThane 2K Primer Thinner T7 -Slow</p> <p>2 x 1 (Suction feed) 1.8 – 2.2 mm 3-5 bar</p> <p>5-10 mins.</p> <p>30 min. at 20°C</p> <p>S2000 2K Topcoat</p> <p>CONSULT TECHNICAL DATA SHEET BEFORE USE</p>	<p>Description: SuperThane 2K HS Epoxy Primer / SuperThane 2K HS Epoxy Primer White is a high-build, chromate free, epoxy primer-surfacer that can be used either as a sanding or non-sanding version. It provides good build, excellent adhesion and corrosion resistance. The target use for this product is refinishing and refurbish of existing vehicles and the painting of newly build commercial vehicles and trailers. The EU VOC limit for this product (product category: IIB. C) in ready to use form is max 540 VOC g/litre. The VOC content of this product in ready to use form is max. 538 g/l.</p> <p>Product and Additives: SuperThane 2K HS Epoxy Primer SuperThane 2K HS Epoxy Primer White SuperThane 2K HS Epoxy Primer Hardener SuperThane 2K Primer Thinner T7-Slow</p> <p>Basic Raw Materials: SuperThane 2K HS Epoxy Primer / - White : Epoxy resin SuperThane 2K HS Epoxy Primer Hardener : Modified Polyamine resin SuperThane 2K Primer Thinner T7 Slow : Blend of organic solvents</p> <p>Suitable Substrates:</p> <ul style="list-style-type: none"> ▪ Existing finishes, exception of finishes with thermoplastic behaviour ▪ Shot blasted steel ▪ Aluminium ▪ Zinc-coated steel ▪ Polyester Bodyfillers ▪ Polyester laminates / Plywood ▪ Chemical Cleaners and Pre-treatment <p>Surface Preparation:</p> <ul style="list-style-type: none"> ▪ Existing finishes: Degrease with GreaseBuster AS Degreaser and dry sand with P180-280 grit. ▪ Steel: Degrease with GreaseBuster AS Degreaser and blast clean to Sa 2,5 -3 ▪ Aluminium and Zinc-coated steel: Degrease with GreaseBuster AS Degreaser and dry sand with P180. ▪ Polyester bodyfillers: Degrease with GreaseBuster AS Degreaser and dry sand with P180-280 grit. ▪ Polyester laminates: Degrease with GreaseBuster AS Degreaser and dry sand with P280 grit or abrade with Scotch Brite Type A (Red) <p>Note:</p> <ul style="list-style-type: none"> ▪ Chemical Cleaners and Pre-treatment: should be pre-approved by Akzo Nobel ▪ Don't use SuperThane 2K HS Epoxy Primer / - White on Aluminium click constructions nor on riveted panels

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	<p>Wear suitable protection</p>	<p>Tinting:</p> <p>SuperThane 2K HS Epoxy Primer / - White can be tinted with SuperThane 2K S2000 Topcoat RM without hardener up to 5 percent by weight.</p>																
		<p>Mixing ratio by volume:</p> <table border="0"> <tr> <td>SuperThane 2K HS Epoxy Primer / - White</td> <td>100 parts</td> </tr> <tr> <td>SuperThane 2K HS Epoxy Primer Hardener</td> <td>50 parts</td> </tr> <tr> <td>SuperThane 2K Primer Thinner T7-Slow</td> <td>40 parts</td> </tr> </table>	SuperThane 2K HS Epoxy Primer / - White	100 parts	SuperThane 2K HS Epoxy Primer Hardener	50 parts	SuperThane 2K Primer Thinner T7-Slow	40 parts										
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<p>Application process: Spray two single flowing coats. Allow a flash-off time of 5-10 minutes between coats.</p> <p>Note: SuperThane 2K HS Epoxy Primer / - White can be used as a transport primer on steel. It has an outdoor exposure time without Topcoat of 6 months.</p>																		
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		<p>Note: The practical cover rate depends on many factors ie: shape of the object, roughness of the surface, application method and application circumstances.</p> <hr/> <p>Cleaning of equipment: Compliant Gunwash or SuperThane 2K Primer Thinner T7- Slow</p> <hr/> <table border="0"> <tr> <td>Drying time:</td> <td>20°C</td> <td>40°C</td> <td>60°C</td> </tr> <tr> <td>Recoat after</td> <td>30 min.</td> <td>15 min.</td> <td>10 min.</td> </tr> <tr> <td>Dry to sand</td> <td>6 hours</td> <td>2 hours</td> <td>1 hour</td> </tr> </table> <hr/> <p>Note: If the maximum recoat time of 48 hours at 20° C is exceeded, SuperThane 2K HS Epoxy Primer / - White has to be dry sanded with P360-400 grit prior to overcoating with a finish.</p> <hr/> <p>Recommended sandpaper grades: Wet sanding : P400-600 grit followed by P800-1000 grit Dry sanding : P820 grit followed by P360-400 grit</p>	Drying time:	20°C	40°C	60°C	Recoat after	30 min.	15 min.	10 min.	Dry to sand	6 hours	2 hours	1 hour
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		<p>Recoat with: SuperThane 2K S2000 Topcoat</p> <hr/> <p>Packaging: 5L can – Beige 3,75L can - White</p> <hr/> <p>Colour: Beige, White</p> <hr/> <p>HEALTH & SAFETY DATA concerning SuperThane 2K HS Epoxy Primer For professional use only (see Material Safety Data Sheet) See text on the label of this product. The user of this product is required to comply with the national statutory regulations for health and safety at work and waste disposal.</p>												

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Oxfordshire OX14 4SB**Tel:** 44 (0)1235 862226**AkzoNobel CR Ireland****Address:** Avonbeg Industrial Estate
Long Mile Road, Dublin 12**Tel:** 00 353 (0)1450 1344**FOR PROFESSIONAL USE ONLY**

IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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