

# Reducers

## HAMR Reducers

### Product Description

Used to reduce application viscosity and to increase the smoothness of the paint film. Thinner with high dissolving ability, compatible with HAMR primers, basecoats, topcoats and clears.




**940 Thinner** 5°C – 15°C (**Fast**)    **950 Thinner** 15°C – 25°C (**Standard**)    **960 Thinner** 25°C – 35°C (**Slow**)  
**970 Thinner** >35°C (**Extra Slow**)

### Technical Characteristics

Colour: transparent      Shelf life: 48 months at 25°C

### Pre-treatment

As specified in the TDS of the products in which Reducer is being used.

	<b>Mixing Ratio</b>	<p>Stir well before use.</p> <table border="0"> <tr> <td><b>1099</b></td> <td>100 (vol)</td> <td>100 g</td> </tr> <tr> <td><b>1090</b></td> <td>25 (vol)</td> <td>19 g</td> </tr> <tr> <td><b>940/950/960/970 Reducer</b></td> <td>10-20 (vol)</td> <td>8-18 g</td> </tr> </table> <p><b>2K Solids/Clears Hardener</b>      100 (vol)      100 g  Please refer to the TDS of 2K Topcoat and Clear Coats for details.  <b>940/950/960/970 Reducer</b>      depending on 2K Solids/Clears</p>	<b>1099</b>	100 (vol)	100 g	<b>1090</b>	25 (vol)	19 g	<b>940/950/960/970 Reducer</b>	10-20 (vol)	8-18 g
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	<b>Mixing Ratio</b>	<p><b>1K Basecoats</b>      100 (vol)      depending on colours  <b>940/950/960/970 Reducer</b>      100 – 120 (vol)</p>									
	<b>Application</b>	<p>As specified in the TDS of the products in which Hardeners are being used.  <b>Important:</b> Due to different dissolving ability, it is recommended HAMR products should be used with HAMR reducers to ensure the best performance.  <b>Tips:</b>  1) Be cautious of over dissolution of the paint when using high-dissolving thinner. Avoid orange peel.  2) Be cautious of under dissolution of the paint when using poor-dissolving thinner. Avoid poor leveling and poor color effect (e.g. orientation of aluminium/pearl particles, poor solid colour brightness).</p>									

The products are suitable for professional use only. The data contained in this publication are based on our current knowledge and experience. You can obtain the latest version of technical data sheet directly from your supplier.