

# Trimite J125

## Methacrylate Lacquer

<b>Description</b>	A clear, water-white lacquer for non-ferrous alloys.			
<b>Finish</b>	Neutral.			
<b>Features</b>	<ul style="list-style-type: none"> <li>• Can be applied as a thin coat on polished brass, copper, silver and many alloys.</li> <li>• Prevents attack and tarnishing by atmospheric oxygen and industrial pollutants.</li> <li>• The clarity and excellent optical properties of the lacquer ensures that the original appearance of the substrate is preserved.</li> </ul>			
<b>Complies With</b>	Please consult Trimite.			
<b>Product Code</b>	<b>J125- .</b>			
<b>Volume Solids</b>	Please consult Trimite.			
<b>VOC's</b>	Please consult Trimite.			
<b>Colour Range</b>	Clear lacquer.			
<b>Film Thickness &amp; Coverage</b>	<b>Typical:</b>	<b><u>Dry</u></b> 20 µm	<b><u>Wet*</u></b> 50 µm	<b><u>Approx. Coverage*</u></b> 6 - 7 m <sup>2</sup> /l
	<p>* The above wet film thicknesses and approximate coverage rates may vary with a variety of factors. Wet film thicknesses are approximate.</p> <p>Actual coverage varies considerably with factors including surface porosity, roughness, application methods and conditions.</p>			
<b>Drying &amp; Overcoating Times at Typical DFT</b>		<b><u>10°C</u></b>	<b><u>20°C</u></b>	<b><u>30°C</u></b>
	Surface Dry:	1 h	30 min	15 min
	Hard Dry:	12 h	6 h	3 h
	Overcoat Min:		see below*	
	<p>* not normally overcoated, please consult Trimite for advice.</p> <p>Drying and overcoating times can be greatly affected by method and conditions of application such as thickness applied, temperature, ventilation etc. Data above are given as a guide.</p>			

**TECHNICAL DATA SHEET****Trimite J125**  
**Methacrylate Lacquer**

<b>Surface Preparation</b>	<ul style="list-style-type: none"><li>The substrate must be thoroughly clean, dry and free from corrosion and contaminants.</li></ul>
<b>Mixing</b>	Thoroughly stir the coating before use. A wide-bladed stirrer is essential for adequate mixing if only hand stirring. Stir occasionally during use to maintain an homogenous mix.
<b>Mix Ratio</b>	Not applicable – single pack product.
<b>Application Conditions</b>	Throughout the application and the drying/curing time of coatings: (a) good ventilation is required; (b) do not apply when damp weather conditions are likely; (c) the substrate temperature should be at least 3°C above the Dew Point; and (d) the RH (Relative Humidity) should be below 85%. It is advisable not to apply the product when the ambient temperature falls below 5°C. The paint temperature at the time of application should ideally be 15° - 20°C.
<b>Application Details</b>	<ul style="list-style-type: none"><li>Designed for application by conventional spray, supplied ready for use.</li><li>A small amount of PT1002 Thinner may be added to improve flow and general appearance.</li></ul>
<b>Thinner/Cleaner</b>	J103 Gun Cleaner (as Cleaner).
<b>SG</b>	0.916 ± 0.1 kg/l.
<b>Flash Point</b>	Below 23°C – LOW FLASH MATERIAL.
<b>Shelf Life</b>	Min. 1 year from date of delivery when correctly stored in unopened containers.
<b>Storage</b>	The product should be stored in cool, dry, frost-free conditions, in sealed containers. Most paint materials will apply optimally when at 15° - 20°C.
<b>Health &amp; Safety</b>	Refer to the product's Safety Data Sheet and safety advice on the product label before use.
<b>Date of Issue</b>	Aug 2024.

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