

# MMC4 – UHS Acrylic Clearcoat

This easy to use TDS sheet will guide you through the process of making sure you get the best results from this product. If you have any questions, please contact us on 0115 646 1650.



<b>Prepare</b>	UHS is best used over waterbased paints. Please check with the solvent basecoat manufacturer to ensure UHS clearcoats can be applied over their basecoats.
<b>Mix</b>	Mix 2:1 with MMH4 hardener Up to 10% thinner may be added to reduce the viscosity and increase the flow of the final finish. Ensure Viscosity is between 17-19 seconds for best results. This can be achieved by ensuring the clear is warmed up or reduced with the appropriate thinner.
<b>Apply</b>	This is a single visit clearcoat. Simply apply one smooth fine mist coat over the whole panel followed by just one full coat leaving no flash off in between. Leave 5-minute flash off before baking.
<b>Finish</b>	When applied and cured this clearcoat will have an open window to polish of up to 4 days. This allows the clearcoat to be polished easily. After this time, the clearcoat may become harder to polish.
<b>Additional</b>	Fadeout of the clearcoat can be carried out. Best results mix thinner with clearcoat 50/50, apply a mist coat over faded out area then neat fadeout to finish off. Ensure this product is stored at room temperature before using!

## Technical Information

<b>Baking times</b>	Oven 15mins @ 60° Room Temp 1.5hr @ 20°
<b>Elasticity</b>	10% MULTI-FLEX will increase elasticity and provide good stone chip resistance on areas prone to chipping.
<b>Max relative humidity</b>	No more than 80% (do not spray water on the spray room floor or similar)
<b>Spray viscosity @ 20° (DIN4)</b>	17-19s
<b>Film Thickness (dry)</b>	50-55µm
<b>VOC Content</b>	420g/l

Please note, this information is to be used as a guide only. We are not held responsible for any miss use or compatibility issues that may occur from using this product with other branded products. This product has been formulated and tested in laboratory conditions to ensure the product works as mentioned on the tds sheet. If you require anymore information regarding our products please contact us. Product must be used within 24months of manufacture and 3 months from opening.