

## Initial Offering – A 60:40 Hybrid for Formulation of Medium Temperature Cure Indoor Paints

Resin	Acid Value mgKOH/g	Visc. 200°C mPa s	Tg °C
<b>CRYLCOAT® E04048</b>	<b>50</b>	<b>3500</b>	<b>57</b>

Glossy Formulation Weight%	White
<b>CRYLCOAT® E04048</b>	<b>36.0</b>
<b>Epoxy Resin</b>	<b>24.0</b>
<b>Modaflow® Powder 6000</b>	<b>1.0</b>
<b>Titanium dioxide</b>	<b>20.0</b>
<b>Blanc Fixe</b>	<b>18.6</b>
<b>Benzoin</b>	<b>0.4</b>

Extrusion	Mono or Twin Screw
Grinding	Retsch ZM 100
Sieving	< 125 µm
Application	Gema PG 1-B corona gun
Substrate	Steel
Coating thickness	50-70 µm
Curing	10' @ 190 °C object T
Epoxy Resins	Type 3