

## 555 ROAD MARKING PAINT

<b>Description</b>	One component, high quality, acrylic based, road marking paints. It is applied on concrete or asphalt surfaces like roads, sports fields, garages etc. It presents high adhesion, hardness, flexibility, mechanical strength, resistance in weather conditions. It cooperates with glass reflection beads that are sprayed on the wet film of the paint.	
<b>Technical Information</b>	Shade	White–yellow – any other shade after request
	Gloss	Mat
	Solids content	70% by weight
	Specific Weight	1,50 (±0,05) kg/lit depending on the shade
	Theoretical Coverage	3,80 m <sup>2</sup> /kg for dry film thickness 100 µm 1,90 m <sup>2</sup> /kg for dry film thickness 200 µm 1,50 m <sup>2</sup> /kg for dry film thickness 250 µm
	VOC*	The above coverage prices may differ due to the product loss during the application and the absorbing ability of the substrate READY FOR USE MAXIMUM (+10% thinner): 495 g/lit EU LIMITS (2010): 500 g/lit SUBCATEGORY: i–one pack performance coatings, coating cement floor, type S
<b>Drying Time (25°C)</b>	Drying	20-30 min (25°C, 250µm)
	Recoating	2-3 hrs
	Full drying time	6 hrs (25°C, 250µm)
	<i>(The above times are indicative and depend on the thinning percentage, moisture and temperature)</i>	
<b>Surface preparation</b>	The surface to be coated must be totally dry and clean from frail pieces, dust, oil, grease etc.	
<b>Application</b>	The product can be applied with a brush, roller, air pistol or road marking airless after thinning 5-10% with thinner. Do not repaint with two component coatings. In order to achieve high reflection and zero slipperiness, apply a suitable mixture of glass reflection beads and antiskid additive on the layer (consumption 250-350g/m <sup>2</sup> ).	
	Suggested film thickness	100-250 µm
	Application temperature	10-35°C
	Suggested thinners	1120-1131-1121-1015 The choice of suitable thinner depends on the application method, the temperature and the humidity conditions. For the suitable choice, please contact with the technical department of our company
	Relative humidity	< 80%
<b>Storage</b>	Up to 12 months in a dry and cool place (5-35°C)	
<b>Safety</b>	Please consult the Material Safety Data Sheet. Available upon request.	

This Technical Data Sheet replaces and cancels every previously issued.

The information, instructions, recommendations and specifications mentioned in this data sheet, represent the results and experience obtained from testing under controlled or specially adapted conditions.

The accuracy and relevance of these results to the actual conditions, in which you apply the product, must be determined and depend only on the purchaser and/or applicator.