

Marine & Protective Coatings

WILKOTEX TCM SG

Code No. / Colour	SEKM	no. according to colour			
Gloss	semi gloss (40 – 50/60°)				
Description	Universal alkyd-resin topcoat semi gloss for inside and outside use with good weathering and saltwater resistance.				
Recommended use	as topcoat for industrial objects, for maintenance and newbuilding				
Certification	---				
<u>Product information</u>					
Solids volume	up to 50 % (according to colour)				
Recommended DFT/WFT	40/80 microns				
Theoretical coverage	abt. 12,5 m ² /litre = 12,5 m ² /kg at 40 microns DFT, depending on the roughness of the surface and application conditions				
Specific gravity	abt. 1,0 g/cm ³ , depending on colour shade				
Flash point	+ 27°C				
VOC	< 500 g/litre (according to colour)				
Storage	abt. 12 months (under normal conditions)				
<u>Application</u>					
Pot life	---				
Method of application	Preferable by airless spray, brush or roller also possible.				
Tip size	Airless 0,011-0,015"				
Thinner	VSK 23				
Drying time at 65 % relative humidity	<u>Temperature</u>	<u>+ 5°C</u>	<u>+ 10°C</u>	<u>+ 20°C</u>	<u>+ 30°C</u>
	Touch dry	8 hrs.	4 hrs.	2 hrs.	1,5 hrs.
	dry			5 hrs.	
	Overcoatability min.	24 hrs.	15 hrs.	8 hrs.	4 hrs.
	During application the temperature of the surface should be min. 3°C above the dew point of the air.				
Surface preparation	The substrate must be free of mill-scale, rust, salt, oil, grease, moisture or other contamination. Loose old paint has to be removed and damages have to be mechanical cleaned. In case of newbuilding WILKOTEX PRIMER is recommended.				
Recommended paint system	1 – 2 x WILKOTEX PRIMER ZP 1 – 2 x WILKOTEX TCM SM				
Overcoatability	SEKMcan be over-coated with same material				
<u>Generals</u>					
Safety precautions	a) ensure adequate ventilation b) do not inhale spraymist c) if eyes are contaminated flush with water and ask for medical attention d) avoid contact with skin e) for further information refer to the safety data sheets				
availability	world-wide; minor product modifications may exist in order to comply with legislation or particular local conditions				
General remarks					