

Marine & Protective Coatings

WILKOTEX TCM HG

Code No. / Colour	SEKN	no. according to colour			
Gloss	high gloss				
Description	Oxidative drying glossy alkyd-resin topcoat with very good hiding power to be applied on shortoil based alkyd primers and intermediates.				
Recommended use	as topcoat for industrial objects				
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				
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	Temperature	+ 5°C	+ 10°C	+ 20°C	+ 30°C
	Touch dry	8 hrs.	4 hrs.	2 hrs.	1,5 hrs.
	dry			5 hrs.	
	Overcoatability min.	24 hrs.	15 hrs.	8 hrs.	4 hrs.
	Remarks	Application under lower temperatures possible!			
	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 blemishes must be mechanically cleaned. Uncoated surfaces should be primer with.				
Recommended paint system	1 – 2 x WILKOTEX PRIMER ZP or WILKOTEX PRIMER LS 1 – 2 x WILKOTEX TCM HG				
Overcoatability	SEKNcan be over-coated with same material				
<u>Generals</u>					
Safety precautions	<ul style="list-style-type: none"> 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					