

Marine & Protective Coatings

WILKOR PRIMER HB

Code Nr.:	CCGD	No. according to colour card	CCGD 3700	red brown
			CCGD 6700	olive green
			CCGD 9010	white
			CCGD 9106	silver

Description: Quick-drying weather and water resistant high-built primer based on vinyl/acrylic resin.

Recommended use Recommended for use above light-load-line on ships hull or on other steel constructions. It is possible to reduce the number of coats and to smooth the surface due to high film thickness per coat.

Certification Tested for non-contamination of grain cargo at the Newcastle Occupational Health (NHS 7529/04), Great Britain.

Product information
solids volume

abt. 46 % (according to colour)

Recommended DFT/WFT 60/130 microns

theor. coverage abt. 7,7 m²/ltr = 5,9 m² / kg at 60 microns DFT, depending on the roughness of the surface and application conditions

specific gravity abt. 1,30 g/cm³, depending on colour shade

flash point + 24 ° C

VOC < 550 g/litre

storage under normal conditions 1 year

Application

potlife ---

method of application airless spraying, brush or roller also possible.

tip size 0,019 – 0,021“

thinner VCC 20

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		3 hrs.	2 hrs.	1 hrs.	30 min.
dry to recoat	min. max.	10 hrs.	8 hrs.	5 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 surface must be free of mill-scale, rust, salt, oil, grease, moisture or other contamination.

Recommended paint system 1 – 2 x WILKOR PRIMER HB
1 – 2 x WILKOR LTD

overcoating CCGD...can be overcoated with same material or Wilkor systems. Overcoating with other type binder systems possible. Please contact our technical department.

Generals

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