



Marine & Protective Coatings

WILKOPOX VC

Code No. / Colour	Base	EPPV 1501	buff
		EPPV 3900	red brown
Description	Hardener	EPX 1703	
	2-pack vinyl modified epoxy intermediate coat without maximum over-coating interval.		
Recommended use	As sealer coat for above and underwater use. Can be used for all our conventional anti-fouling systems.		

Certification ---

Product information

Solids volume	abt. 52%		
Recommended DFT/WFT	80/155 microns	100/190 microns	
Theoretical coverage	6,50 m ² /litre;	5,20 m ² /litre	(at stated solid volume and DFT./WFT.)
Specific gravity	abt. 1,3 g/cm ³		

Mixture		Base	Hardener
	by Volume	19	1
Flash point	+ 25 °C		
Storage	abt. 6 months (under normal conditions)		

Application

Pot life	8 hour(s) at 20 °C
Method of application	Preferable by airless spray, brush or roller also possible.
Tip size	0,017" - 0,021"
Thinner	VEP 47

Drying time		Temperature	+ 5 °C	+ 10 °C	+ 20 °C	+ 30 °C
Touch dry			4 hrs.	3 hrs.	2 hrs.	90 min.
Overcoatability	minimum		20 hrs.	16 hrs.	12 hrs.	8 hrs.
Ready for use	fully cured in about 7 days					

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. Best results on areas primed with EPOSIST 2000 or WILKOPOX HBS or WILKOPOX MP.

Recommended paint system

Repair	Repair
1 x Eposist HBS	1 x EPOSOST 2000
1 x WILKOPOX VC	or WILKOPOX MP
1 - 2 x ECOMAR AF according to specification	1 x WILKOPOX VC
	1 - 2 x ECOMAR AF according to specification

Overcoatability Can be over-coated with WILKOPOX, WILKOR, WILKOTAN and anti-fouling systems.

Generals

Safety precautions

- Follow all relevant local or national Health, Safety and Environmental regulations of the legislator and trade association.
- Prior use, read and follow strictly all notices on the material safety data sheet.

World-wide availability

Minor product modifications may exist in order to comply with legislation or particular local conditions.

General remarks

During application the temperature of the surface should be at least 3 °C above the dew point of the air.

These technical data are given to you for information purpose only. They are based on our own research and experiences. No responsibility can be assumed due to different conditions during application,

In Collaboration with:
NIPPON PAINT
 MARINE COATINGS CO., LTD.

As these depend on factors beyond our control. In case of doubt, please consult our technical / service department. Data are subject to change without prior notice and become void five years from the date issue.