

BANNOH 1500 R Z

Mar. 2019 No. 5084N

(B1500RZ)

- (1)Excellent water and sea water resistance. Suitable for anticorosive for ship
- (2)Excellent overcoatability with antifouling paint
- (3)Smooth surface
- (4)Low VOC

TECHNICAL DATA

Туре	Epoxy paint						
Recommended Use	Anti-corrosive paint for outside shell, tie coat, exposed decks, superstructures						
Information	Mixing Ratio : Base : Hardener = 81 : 19 [by volume] Color : Grey, Plum						
	Flash Point : Base = 27.8, Hardener = 24.8 [°C]						
	Density : 1.45 [g/mL] (ISO:2811)						
	Volume solids (VS): $64(+/-2)$ [volume %] (ISO:3233)						
	VOC : 319 [g/L] (Method24)						
	Coverage (Theoretical): 0.156 - 0.391 [L/m²]						
	Film Thickness	: WET 1: DRY 10	56 - 391 [mi 00 - 250 [mi	crons]			
(DFT 250microns	5)	−5 °C	0 °C	5 °C	10 °C	20 °C	30 °C
Drying Time Set-to-touch		30hrs.	16hrs.	14hrs.	5hrs.	3hrs.	2hrs.
Hard Dry Painting Interval Min		66hrs.	42hrs.	20hrs.	12hrs.	8hrs.	6hrs.
Pall	Max	66hrs. *	42hrs. *	20hrs. *	12hrs. *	8hrs. *	6hrs. *
	Pot Life	16hrs.	12hrs.	9hrs.	6hrs.	4hrs.	3hrs.
Condition	Method of Application : Airless spray, Brush						
of Application	Weather : Temperature:Minimum -5°C, Humidity:Maximum 85 %RH						
	Tip No. : (GRACO) 619, 621, 623 Paint Output Pressure: 15 - 25[MPa] Spray Speed : 60 - 80[cm/sec] Thinner : EPOXY THINNNER A,						
				5 % by Volum			
	Recommendable Entire surface should be clean, dry and free from any contaminants. Surface Preparation:						
	Preceding Coats : BANNOH 1500, BANNOH 2000 Z, CERABOND 2000, EPICON ZINC RICH PRIMER B-2, etc.						
	Subsequent Coats : SEAFLO NEO SL Z, SEAFLO NEO SL, SEAGRANDPRIX 1000 L, UNY MARINE, EPICON FINISH HB, etc.						
Packaging	Two pack produc	t					
Notes	1.* Kindly consult 2. Ventilation shall to remove residue 3. Agitate Base wit contents of Harde thinner and mix th 4. Excessive thinnin 5. Application at te cure will be reache 6. Density, VS and depending on color	be maintain of solvents ha power a ner with Ba oroughly. In gresults in mperature old when ten VOC are m	ed from coating and promote signification until it see and mix the reduced sagedown to -5°C enperature increasured from	curing. is turned homoroughly with presistance and presisted burdense. product samp	nogeneous, and power agitator d paint film pro t curing time to les without thi	I then combir Then add ap operty. akes longer a	ne entire opropriate and full

This product should be used only by professional applicators. Consult the current Chugoku Marine Paints Safety Data Sheets.

Follow all local or national health, safety and environmental regulations. Observe all safety labels on packaging and containers. Take precautions against possible risks of fire or explosions as well as protection of the environment. Apply only at ventilated

areas. Handle with care.

This data sheet contains the best and latest of our knowledge on the date of issue on our laboratory in Japan testing and practical application experience, and subject to change without notice. Since the paints are used under unexpected circumstances in some cases, guarantee can not be given except on the quality of those paints themselves.