

PAINTING SYSTEMS FOR BOATS

ALUMINIUM BOATS, 2-component system, alternative 1

OBJECT	New painting		Maintenance painting	
Bottom, below water level	TEMACOAT RM 40 Antifouling paint * Note 1.	2 x 125 µm µm DFT 300 µm	TEMACOAT RM 40 Antifouling paint * Note 1.	2 x 125 µm µm DFT 300 µm
Hull, above water level	TEMACOAT RM 40 TEMADUR 50/90 Note 1.	2 x 125 µm 1 x 50 µm DFT 300 µm	TEMACOAT RM 40 TEMADUR 50/90 Note 1.	2 x 125 µm 1 x 50 µm DFT 300 µm
Deckhouse	TEMACOAT RM 40 TEMADUR 50/90	1 x 50 µm 1 x 50 µm DFT 100 µm	TEMACOAT RM 40 TEMADUR 50/90	1 x 50 µm 1 x 50 µm DFT 100 µm
Decks	TEMACOAT RM 40 TEMADUR 50/90	1 x 100 µm 1 x 50 µm DFT 150 µm	TEMACOAT RM 40 by brush or by spray TEMADUR 50/90	2 x 50 µm 1 x 100 µm 1 x 50 µm DFT 150 µm
Tanks, bilges, drain pits, so called dry tanks	TEMACOAT RM 40	2 x 125 µm DFT 250 µm	TEMACOAT RM 40	2 x 125 µm DFT 250 µm
Drinking water tanks and food premises	TEMALINE FW	1 x 300 µm DFT 300 µm	TEMALINE FW	1 x 300 µm DFT 300 µm
Inner surfaces (not boarded)	TEMAPRIME EE TEMALAC AB 70	2 x 50 µm 1 x 40 µm DFT 140 µm	TEMAPRIME EE TEMALAC AB 70	2 x 50 µm 1 x 40 µm DFT 140 µm
Wooden surfaces	UNICA SUPER urethane alkyd lacquer	3 x	UNICA SUPER urethane alkyd lacquer	3 x

Note: 1. also suitable for fibreglass boats

ALUMINIUM BOATS, 1-component system, alternative 2

OBJECT	New painting		Maintenance painting	
Bottom, below water level	TEMANYL MS PRIMER Antifouling paint * Note 1.	3 x 80 µm µm DFT 290 µm	TEMANYL MS PRIMER Antifouling paint * Note 1.	3 x 80 µm µm DFT 290 µm
Hull, above water level	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm
Deckhouse	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm
Decks	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm

* Film thickness and application of antifouling paint should be done according to the instructions given by manufacturer.

STEEL BOATS, 2-component systems, alternative 1

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OBJECT	New painting		Maintenance painting	
Alternative 1. Bottom, below water level	TEMABOND WG/ST Antifouling paint *	2 x 125 µm µm DFT 300 µm	TEMABOND WG/ST Antifouling paint *	2 x 125 µm µm DFT 300 µm
Alternative 2. Bottom, below water level	TEMACOAT RM 40 Antifouling paint *	2 x 125 µm µm DFT 300 µm	TEMACOAT RM 40 Antifouling paint *	2 x 125 µm µm DFT 300 µm
Hull, above water level	TEMACOAT RM 40 TEMADUR 50/90	2 x 125 µm 1 x 50 µm DFT 300 µm	TEMABOND WG/ST TEMADUR 50/90	2 x 125 µm 1 x 50 µm DFT 300 µm
Deckhouse	TEMACOAT RM 40 TEMADUR 50/90	1 x 100 µm 1 x 50 µm DFT 150 µm	TEMABOND WG/ST TEMADUR 50/90	1 x 100 µm 1 x 50 µm DFT 150 µm
Decks	TEMACOAT RM 40 TEMADUR 50/90	2 x 125 µm 1 x 50 µm DFT 300 µm	TEMABOND WG/ST TEMADUR 50/90	2 x 125 µm 1 x 50 µm DFT 300 µm
Tanks, bilges, drain pits, so called dry tanks	TEMACOAT RM 40 or TEMATAR TFA	2 x 125 µm DFT 250 µm 2 x 125 µm DFT 250 µm	TEMACOAT RM 40 or TEMATAR TFA	2 x 125 µm DFT 250 µm 2 x 125 µm DFT 250 µm
Drinking water tanks and food premises	TEMALINE FW	1 x 300 µm DFT 300 µm	TEMALINE FW	1 x 300 µm DFT 300 µm
Inner surfaces	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm
Wooden surfaces	UNICA SUPER lacquer	3 x	UNICA SUPER lacquer	3 x

STEEL BOATS, 1-component system, alternative 2

OBJECT	New painting		Maintenance painting	
Bottom, below water level	TEMANYL MS PRIMER Antifouling paint *	3 x 80 µm µm DFT 290 µm	TEMANYL MS PRIMER Antifouling paint *	3 x 80 µm µm DFT 290 µm
Hull, above water level	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm
Deckhouse	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm	TEMAPRIME EE TEMALAC AB 70/ML90	2 x 50 µm 1 x 40 µm DFT 140 µm
Decks	TEMAPRIME EE TEMALAC AB 70/ML90	3 x 60 µm 1 x 50 µm DFT 230 µm	TEMAPRIME EE (brush) TEMALAC AB 70/ML90	3 x 60 µm 1 x 50 µm DFT 230 µm

NOTE: TEMACOAT RM 40 (drying temperature should exceed +10 °C), can be replaced with TEMABOND WG 300 (drying temperature should exceed -5 °C).

* Film thickness and application of antifouling paint should be done according to the instructions given by manufacturer.