

Antifouling paint application guide

Step by step application:

Seajet 117 Multipurpose Epoxy Primer - 2 coats  
Seajet 034 Emperor A antifouling paint - 2 coats

Surface preparation:

- Remove release agent residues with acetone
- Mask the edge of the waterline with good quality masking tape
- Matt the bottom surface with sandpaper grit P80 - P100
- Dust and degrease the surface again with SeaJet Thinner E (use nitrile / latex gloves), wash immediately before painting, avoid leaving hand marks on the fuselage

Tips:

You can see if dust is present by wiping the surface with a clean white cloth

Preparation of the paint:

The coating should be applied immediately after surface preparation. By following this principle, it is ensured that the surface is not re-contaminated.

- The paints should be at the same temperature as the surroundings and the hull,
- Foundation - carefully mix the base in a can, then combine the ingredients in the right proportions and mix thoroughly,
- Antifouling paint - mix thoroughly in the can, then mix the white and black paint in the proportions 2: 1

Tips:

We recommend that you note the "batch number" of the paint applied to a specific boat in case of any complaints.

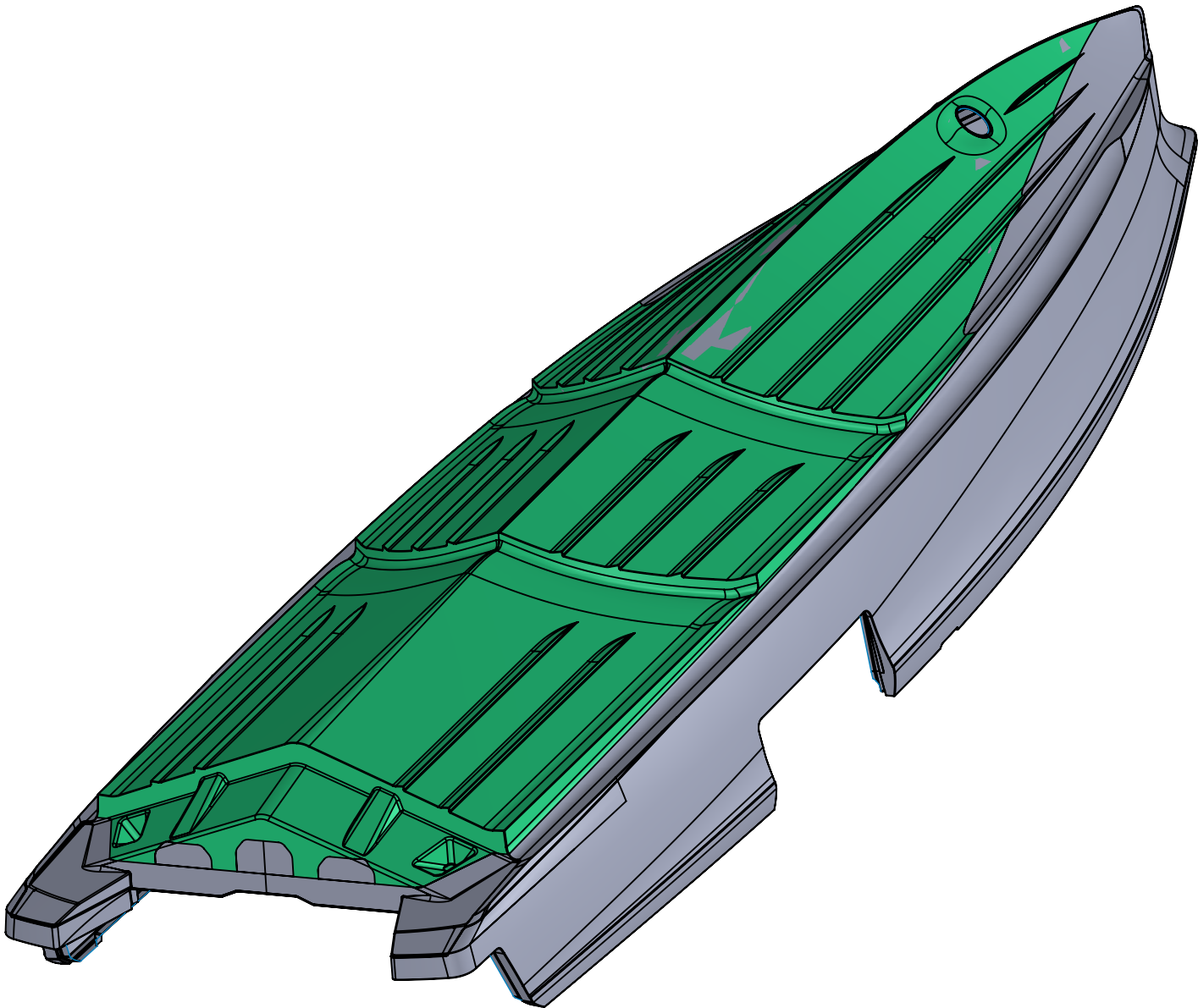
Application site

The paints should be applied in a place free of dust and dust, well ventilated, at a temperature of about 18-20 degrees C. During application, precautions should be taken in accordance with the MSDS

Tools and method of application:

- Apply paints with a roller, e.g. velor fleece 4-6 mm
- Cover the roller with tape before painting and then remove it to remove loose hair and increase the fur volume
- Use paint trays when applying paint
- Apply Seajet 117 Epoxy Primer in layers with a thickness of approx. 170 microns wet (use measuring comb) in two coats. Another layer after the "thumb test" after about 1 hour. The primer should evenly and completely cover the gelcoat. There should be no gel coat gaps through the primer. Theoretical spreading rate is 10 m2 with a wet film thickness of 85 microns.
- Apply the Seajet 034 Emperor A antifouling paint after 1-2 hours. (thumb test) and after a maximum of 24 hours after applying the epoxy primer to a total thickness of 180 microns wet (use a measuring comb) in two coats. Another layer after about 1 hour. The paint should evenly and completely cover the undercoat. There should be no clearances of the gray primer through the paint. Theoretical coverage of 12m2 with a wet film thickness of 90 microns.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



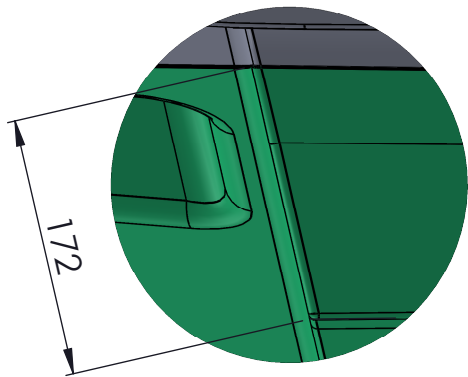
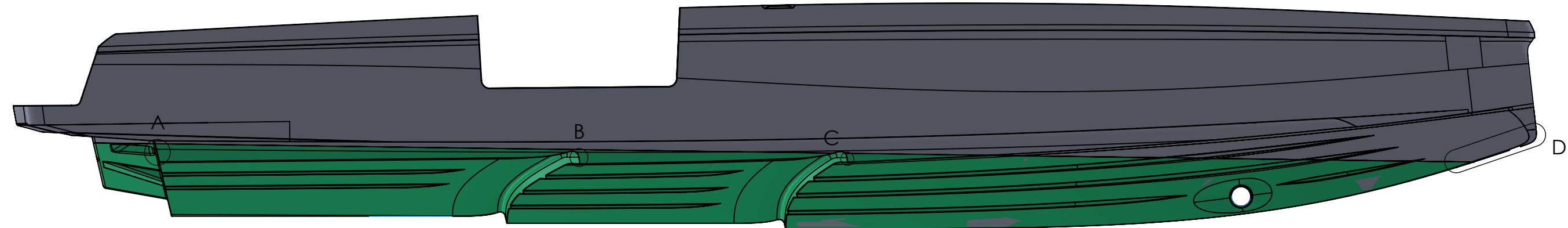
PART NO.	ITEM	DESCRIPTION	SUPPLIER	MODEL	SIZE, CAPACITY	MATERIAL
1	AXO0000040,A	EPOXY PRIMER	SEAJET	117 MULTIPURPOSE EPOXY PRIMER	3 x 2,5 LITERS	EPOXY
2	AXO0000297	ANTIFOULING	SEAJET	SEAJET 034 EMPEROR A, WHITE	7 X 1 LITER	EPOXY

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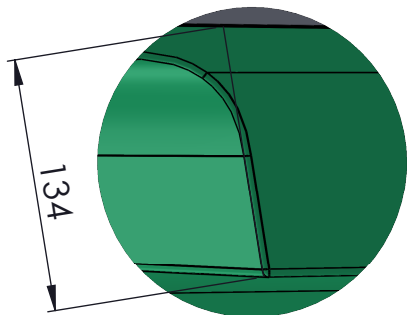
<b>AXOPAR</b>		ITEM	AXO9001029	REV	A
BOAT MODEL AX45		MODEL YEAR	2022	DRAWING	DRW00952
CREATED	BY VJEIVK	DATE	10.11.2022	DESCRIPTION	ANTIFOULING, WHITE
CHECKED	L.C.	10.11.2022	TECHNICAL DESCRIPTION		SCALE 1:45
ACCEPTED	MPE	14.11.2022	Manufacturing Specification		PAGE 1 / 2



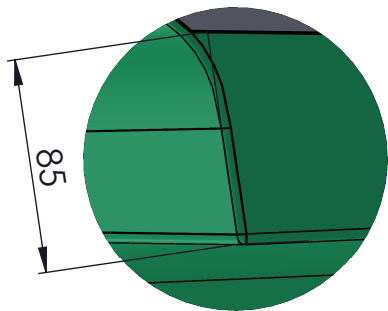
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



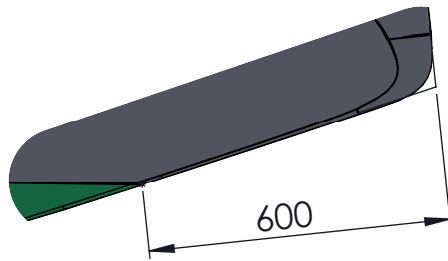
DETAIL A  
SCALE 1 : 5



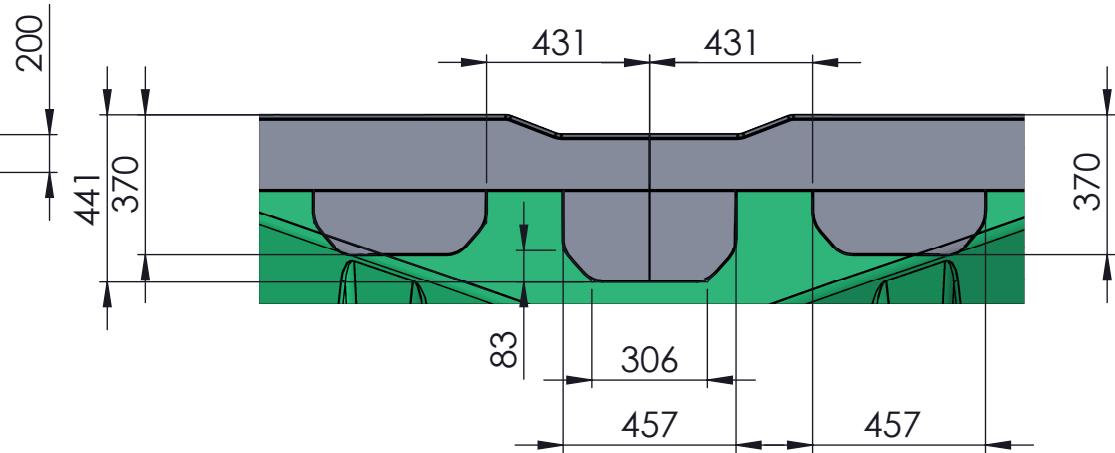
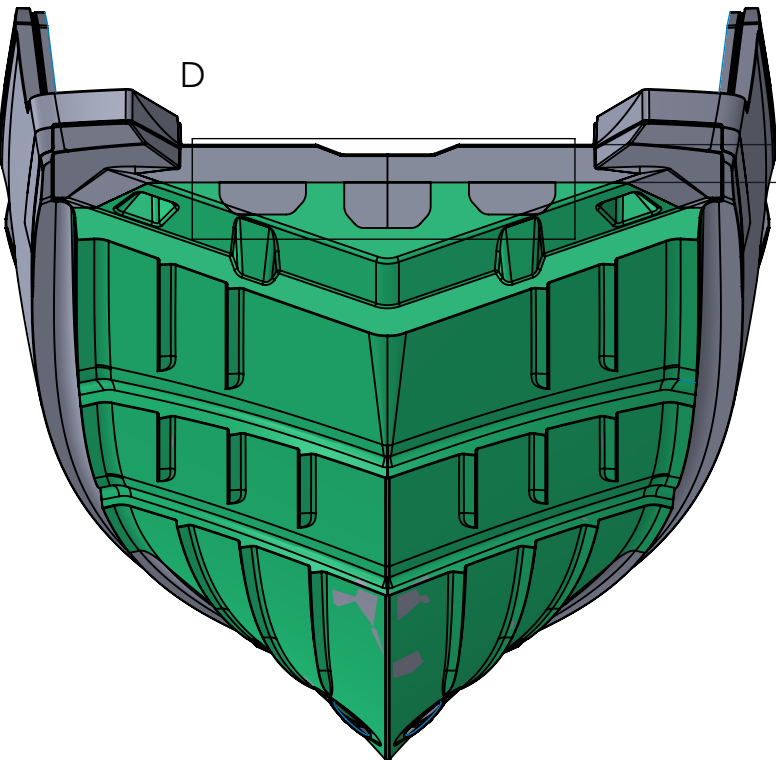
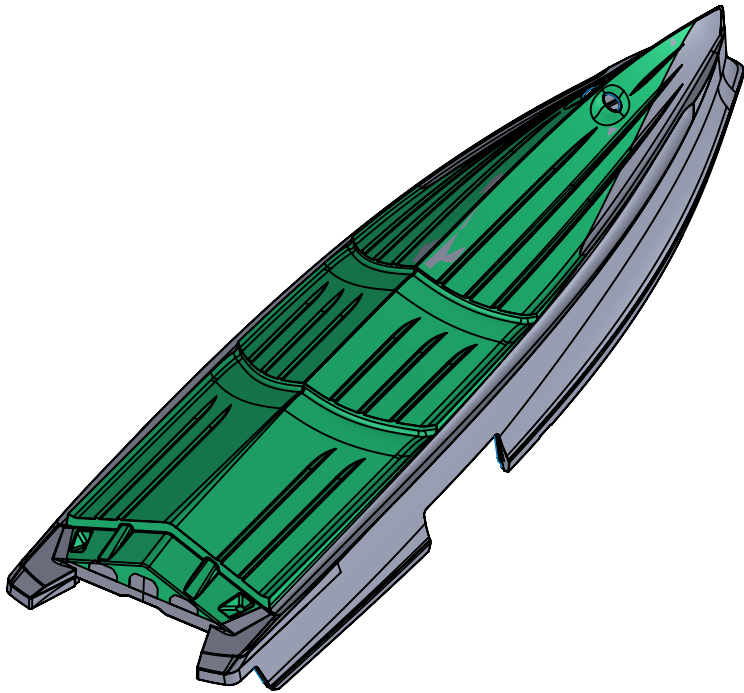
DETAIL B  
SCALE 1 : 4



DETAIL C  
SCALE 1 : 3



DETAIL D  
SCALE 1 : 15



DETAIL D  
SCALE 1 : 20

IMPORTANT:  
Antifouling paint applied to the hull must be kept at min. 40 [mm] away from engine and drive parts

NOTE:  
Painted area = 38 [m2]

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<b>AXOPAR</b>				DRAWING DRW00952		REV 0
BOAT MODEL AX45		MODEL YEAR 2022				
CREATED	BY VJEIVK	DATE 10.11.2022	DESCRIPTION ANTIFOULING, WHITE		SCALE 1:40	PAGE 2 / 2
CHECKED	L.C.	10.11.2022	TECHNICAL DESCRIPTION			
ACCEPTED	MPE	14.11.2022	Manufacturing Specification			