

IMRON® MARINE DP3360 Finishing Filler

Description

2-component chromate-free epoxy Imron® Marine Finishing Filler.

Colour: grey.

Composition based on epoxy resin.

Products

DP3360 Finishing Filler

DP3365 Finishing Filler Activator

Auxiliary products

TH39 Water Based degreaser

TH80 EP Thinner 3919S Prepsol

Properties

- Provides, when used in combination with DP3350 Fairing Light, a complete filling and fairing solution for turning rough surfaces into perfectly smooth areas.
- Very good filling properties. Suitable for use over rough substrates.
- High humidity resistance and very good flexibility.
- Recommended as final fairing for all Imron® Marine systems.

Substrates

Following specifications listed in the Imron® Marine Manual and in particular:

- bare metals: steel, aluminium and galvanised steel;
- well prepared Gelcoat, well sanded fairing and cured repaired finishes.



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PRODUCT PREPARATION

A + B + C	Mixing ratio		Volume	Weight		
/		DP3360	1	100		
		DP3365	1	100		
	VOC	0 g/l				
A B	Pot life at 20°C	60 minutes				
S	Application viscosity at 25°C	Thixotropic Paste				
	Application	Apply smooth film immediately after mixing, avoiding air bubbles.				
	Number of coats	1 to 2				
\frac{\frac}\frac{\frac}\frac{\fir}\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\	Flash time at 20°C	Maximum 2 hr. betweer	n coats.			
	DFT	Up to 5 mm				
	Dry to sand at	24 hr.				
9	20°C	Full cure time: 7 days.				

This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.



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RECOMMENDED USE

Surface preparation

Following specifications listed in the Imron® Marine Manual and in particular: Bare metals (steel, aluminium, aluminium alloys)

- Clean substrate with a suitable nitrocellulose thinner.
- Grit blast surface up to Sa 2 ½ to eliminate all traces of rust and corrosion.
- Blow surface to eliminate dust and blasting media.
- Apply etching primer and filling fairing till recommended film build.

Bare glass fibre

- Clean surface with water and soap. Rinse and dry.
- Degrease with 3919S or TH39. Wipe dry.
- Dry sand with P80 P120.
- Clean with 3919S or TH39.
- Apply etching primer; osmosis prevention primer and/or filling fairing till recommended film build.

Remarks

- Activated material should not be returned to original can of non-activated material.
- Material has to be stirred well before use.
- Close can of DP3360/DP3365 tightly immediately after use, as this product will react with humid air and water and lose its hardening effect.
- Material has to be at room temperature (18-25°C) before use.

Recoatability

At any time after full cure and sanding.

Equipment cleanin	١g

Use TH80.



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Product data

Package viscosity at 25°C: DP3360: Thixotropic paste

DP3365: Thixotropic paste

Theoretical coverage: 1.0 m²/l RFU at 1 mm DFT - ready-to-apply

Density RFU: 1.54 g/cm³

Hardness: Shore A = 94 / Shore D = 55

Linear shrinkage – IP MI RL: $\leq 0.70\%$

Products	Packages	Storability at 20°C	VOC	Density	Flash Point
	(1)	(year)	(g/l) ± 5	(kg/l) ± 0.02	(°C)
DP3360	2.5	2	0	1.54	>100
DP3365	2.5	2	0	1.54	>100
TH80	1	2	843	0.84	23
TH39	5	2	194	0.98	68
3919S	1 - 5 - 20	2	809	0.81	35

Safety

Consult Material Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.



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Information

The information provided herein corresponds to our knowledge on the subject at the date of its publication. This information may be subject to revision as new knowledge and experience becomes available. The data provided fall within the normal range of product properties and relate only to the specific material designated; these data may not be valid for such material used in combination with any other materials or additives or in any process, unless expressly indicated otherwise. The data provided should not be used to establish specification limits or used alone as the basis of design; they are not intended to substitute for any testing you may need to conduct to determine for yourself the suitability of a specific material for your particular purposes. Since Axalta cannot anticipate all variations in actual end-use conditions Axalta makes no warranties and assumes no liability in connection with any use of this information. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any patent rights.

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