



Repair-40x01x45x12-02x65-1-1-1.xml



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POLYPROPYLENE/POLYETHYLENE BODYWORK COMPONENT: PREPARATION AND PAINT RANGE



Note, one or more warnings are present in this procedure



WARNING

Always wear protective gear (gloves, goggles and breathing masks).



Note:

Before using the products, consult the manufacturer's technical sheet.



Note:

Never apply pre-treatment primer or primer filler on this type of material.

1. PRE PRIMED PARTS



Note:

The bumpers for Mégane III are supplied by the Parts Department with paint colour 676 (Pearl Black).

Steps	Description	Special notes
1		Wipe / blow
2	Degrease	Lint-free cloth soaked in antistatic thinner Vehicle: Parts and consumables for the repair (04B, Consumables - Products). Wipe with a dry lint-free cloth
3	Smooth	Grey adhesive pad soaked in antistatic thinner Vehicle: Parts and consumables for the repair (04B, Consumables - Products)
4		Wipe / blow
5	Degrease	Lint-free cloth soaked in antistatic thinner Vehicle: Parts and consumables for the repair (04B, Consumables - Products). Wipe with a dry lint-free cloth
6		Rub with an adhesive pad
7		Apply the paint finishing

2. NON PRE-PRIMED PARTS

Steps	Description	Special notes
1	Wipe / blow	
2	Degrease	Lint-free cloth soaked in antistatic thinner Vehicle: Parts and consumables for the repair (04B, Consumables - Products).
3	Dry	30 minutes at 60°C
4	Smooth	Grey adhesive pad soaked in antistatic thinner Vehicle: Parts and consumables for the repair (04B, Consumables - Products)
5	Wipe / blow	
6	Degrease	Lint-free cloth soaked in antistatic thinner Vehicle: Parts and consumables for the repair (04B, Consumables - Products).
7	Apply an adherence promoter	Vehicle: Parts and consumables for the repair (04B, Consumables - Products)
8	Remove solvent	
9	Apply a bi-component primer (according to the PRODUCT TECHNICAL SHEET for the adhesion promoter)	Vehicle: Parts and consumables for the repair (04B, Consumables - Products)
10	Remove solvent / dry	
11	Sand	P400-P500 dry / P400-P500with water
12	Wipe / blow	

13	Degrease	Lint-free cloth soaked in antistatic thinner Vehicle: Parts and consumables for the repair (04B, Consumables - Products).
14	Rub with an adhesive pad	
15	Apply the finishing paint	

3. REPAIRED COMPONENTS

Steps	Description	Special notes
1	Wipe / blow	
2	Degrease	Lint-free cloth soaked in antistatic thinner Vehicle: Parts and consumables for the repair (04B, Consumables - Products).
3	Sand the defect	P240 / orbital sander (mid-speed)
4	Wipe / blow	
5	Degrease	Lint-free cloth soaked in antistatic thinner Vehicle: Parts and consumables for the repair (04B, Consumables - Products).
6	Apply and sand polyester mastic if necessary	Plastic material bodywork component: Repair (Technical Note 662A, 50A, General information)
7	Wipe / blow	
8	Degrease	Lint-free cloth soaked in antistatic thinner Vehicle: Parts and consumables for the repair (04B, Consumables - Products).
9	Apply an adherence promoter	Vehicle: Parts and consumables for the repair (04B, Consumables - Products)
10	Remove solvent	
11	Apply a bi component primer	Vehicle: Parts and consumables for the repair (04B, Consumables - Products)
12	Remove solvent / dry	
13	Sand	P400-P500 dry / P400-P500with water
14	Wipe / blow	