

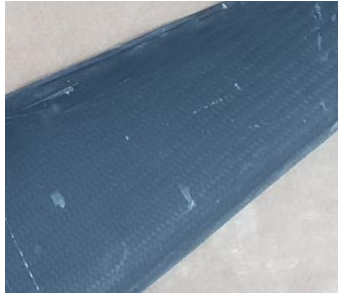
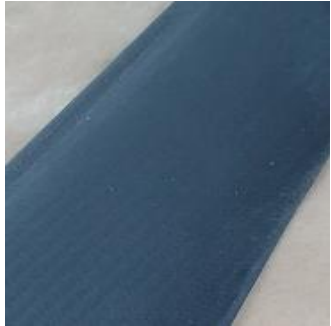
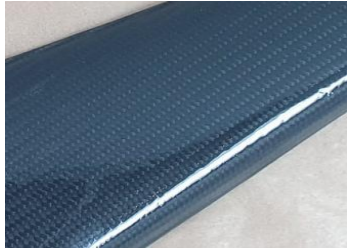
VISIBLE CARBON ENHANCEMENT

INITIAL PREPARATION

Step	Action	Description	
1	Washing	*OPTIONAL: If there is a risk of amine blush: → Wash the part with hot water and neutral soap. → Rinse with clean water and dry completely before proceeding.	
2	Matting	→ Sand with red Scotch-Brite and clean with compressed air, removing any dust residue from inside the pores. → Optional: Degrease with 00792 SILICON REMOVER	
3	Priming	→ Apply several coats of transparent primer CARBON FILLER 30100, in its fluid version (10% dilution), to ensure proper penetration into the cavities.	
4	Sanding	→ Sand the primer with a P240-P320 abrasive disc, removing excess material to achieve a level surface with the minimum possible number of visible pores.	

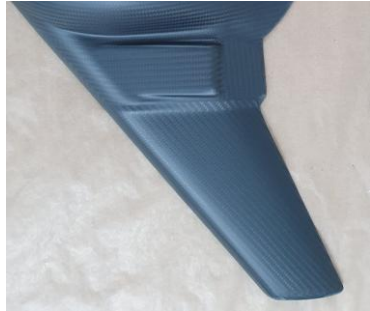
VISIBLE CARBON ENHANCEMENT

DEFECT CORRECTION AND FILLING

Step	Action	Description	
5	Porosity Filling	→ Use plastic putty 04465 or UV100 putty with ultraviolet curing, in the color adapted to the process. 	
6	Final Sanding	→ Sand the putty with P320-P400 grit discs, removing excess material to achieve a leveled and uniform surface, ready to receive the finish.	
Depending on the initial surface finish of the composite, the starting porosity, or the desired finish level, a new coat of CARBON FILLER 30100 primer in its denser version (undiluted) may be applied. In addition to ensuring a superior finish, this application prevents possible subsequent fiber telegraphing over time.			
7	OPTIONAL Priming	→ Apply multiple layers of CARBON FILLER 30100 in a thick coat (0% dilution) to provide filling and eliminate any persistent pores or defects. → Subsequently, repeat the sanding process from step 6.	

VISIBLE CARBON ENHANCEMENT

FINISH

Step	Action	Description	
8	Matte finish	Apply matte finishing varnish ACRIFLEX INCOLOR 96204, following the instructions in the product technical datasheet.	
8	Glossy finish	Apply glossy finishing varnish CARBON LOOK FINISH 30102, following the instructions in the product technical datasheet.	
8	Tinted finishes	Apply glossy finishing varnish CARBON LOOK FINISH 30102, incorporating the selected tint effect from the BRILLANCOLORS range, and following the instructions in the product technical datasheets.	

