



FEDRIGONI
SELF-ADHESIVES

VEHICLES

C50 Ultimate Slide & Tack

A new frontier in vehicle
wrapping

C50 Ultimate Slide & Tack is a **CAST PVC film**, the ideal solution for decorating and personalising any type of vehicle or commercial fleet. **Resistant and conformable**, it is **easily applicable** on any curved and irregular surface.

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Applications

- Commercial fleets
- Vehicles
- Complex and three-dimensional surfaces

Quick and easy application

The special formulation of the adhesive, combined with the microstructure of the liner, make C50 Ultimate Slide & Tack a product of the highest quality and easy to apply: the low initial adhesion of the adhesive means that the film can be easily repositioned on the surface to be covered. This allows the right margin of adaptability, allowing you to easily eliminate any air residues trapped under the film during the wrap.

Highly conformable

The high quality of the PVC of C50 Ultimate Slide & Tack guarantees optimal application on the most

complex surfaces, which require highly conformable and adaptable materials for the best customised finish.

The high quality of the PVC ensures high dimensional stability and good substrate coverage, for an excellent final result.

Suitable for any printing technology

The new C50 Ultimate Slide & Tack is particularly suitable for digital printing, thanks to the structure of its material, which maintains its performance unchanged over time: innovative graphic solutions can be created, colours and shades can be used to great effect, promptly responding to the communication needs of brands.

PHYSICO-CHEMICAL PROPERTIES

FACE THICKNESS, WITHOUT ADHESIVE	50µ	ISO 534-80
FACE THICKNESS, WITH ADHESIVE	75µ	ISO 534-80
TENSILE STRENGTH (MACHINE DIRECTION)	> 10 N/cm	ISO 527
ELONGATION AT BREAK (MACHINE DIRECTION)	>200%	ISO 527
FIRE RESISTANCE ON ALUMINIUM	Self-extinguishing	ISO 3795:1989
DIMENSIONAL STABILITY (1 WEEK @70 °C ON GLASS)	0,1 mm	FTM 14
INITIAL ADHESION ON GLASS (20 MINUTES)	6 N/25mm	FTM 1
ADHESION ON GLASS (24 HOURS)	12 N/25mm	FTM 1
FINAL ADHESION ON GLASS (1 WEEK)	14 N/25mm	FTM 1
MINIMUM APPLICATION TEMPERATURE	+15 °C	
SERVICE TEMPERATURE	From -40 °C to +90 °C	
ONE SIDE SILICONIZED CLAY COATED PAPER LINER	140 g/m2	ISO 536
HUMIDITY RESISTANCE	No effect	200 hours exposure
WATER RESISTANCE	No effect	24 hours exposure
DETERGENT (1% SOLUTION)	No effect	24 hours exposure
ISOPROPYL ALCOHOL/ WATER (20/80)	No effect	10 minutes exposure