



## **ALLIGATOR**

ET/ALIG-079BL 790gr, black ET/ALIG-079TR 790gr, transparent ET/ALIG-UVH021 210gr, hardener

Product	Alligator is a 2K polyurethane based, over-paintable and tintable product with high resistance to mechanical and chemical impact. New formula with even better anticorrosive properties and high UV resistance.
Substrates	Steel, galvanized steel, stainless steel, aluminum - advized to be primed with 2K epoxy or acrylic primers and sanded with P180-P240. Plastic surfaces - sanded with P240 and primed with plastic adhesion promoter. Also suitable for application on wood and GRP.
Surface Preparation	Always sand, clean and degrease the surface prior application. Apply primer if needed.
Application Conditions	15-25°C Shake the product before opening and after adding catalyst.
Mixing	3:1 by weight 790g:210g catalyst.
Dilution	Product is ready for use. In case of application with gravity gun add 10-20% of Etalon acrylic thinner
Pot Life	1h at 20°C
Spraying Equipment	Underbody Spray gun or Gravity feed spray gun 1.8-2.5mm
Number of layers	2 coats
Flash off	30-50 min between the coats and 1,5-2 hours before baking if applied
Coating Thickness	150μm one dry coat
Drying	Dust free: 60 min at 20°C Full hardness: 7 days at 20°C Light duty: 2-3 days at 20°C Forced drying at max at 45°C for 50-60min
Overcoating	After 24 hours Alligator can be overcoated with any automotive coating. Sand with non-woven abrasive pad, clean and degrease properly.
Tinting	Transparent version can be tinted with acrylic and urethane based paints: Solvent based acrylic basecoat 10-15% from the whole mixture 2K acrylic direct gloss paints - 10-15% from the whole mixture Acrylic basecoat toners - 5-10% from the whole mixture
VOC	Compliant with the EU directive 2004/42/WE kat.B/5 < 840g/l
Shelf life	12 months for Part A and Part B (catalyst)

Technical Data Sheet etalon-refinish.com