



ROMABOND FAST ADHESIVE

Technical Data Sheet

INTRODUCTION & APPLICATION AREAS

ROMABOND FAST ADHESIVE is a set which consists of high viscosity cyanoacrylate adhesive and activator.

Suitable for the bonding of a very wide range of materials, including acidic surfaces and some porous ones. where rapid bonding times are required. Suitable for MDF, wood, rubber, most plastics, leather and other common substrates. Especially suitable for the applications where cure speed needs to be accelerated. Although adhesive has a degree of gap filling ability, it is generally recommended for use on close-fitting parts and fairly smooth, even surfaces.

- Particularly suited to bonding difficult substrates which have a porous or uneven nature since it increases bonding strength by preventing the adhesive to be absorbed by the surface.
- High bonding strength.
- Suitable for use on vertical surfaces as it will not drip or slump.

TECHNICAL PROPERTIES

Properties	Value
Glue	
Basis	Ethyl Cyanoacrylate
Appearance	Liquid jel
Color	Colorless
Application Temperature	+5 °C - +35 °C
Density	1,06 ± 0,01 g/cm ³ ASTM D1875
Flashpoint	>81 °C
Viscosity	1200-1800 Cps at 25 °C ASTM D1084
Temperature Resistance	-20 °C to +70 °C
Activator	
Basis	Hexane
Aerosol Color	Colorless
Temperature	+5 °C - +35 °C
Temperature Resistance	-20 °C to +70 °C



ROMABOND FAST ADHESIVE

Technical Data Sheet

PACKAGING

There are 3 kinds of packaging options;

1. 50 gr Gel + 200 ml Activator (50 set/box)
2. 100 gr Gel + 400 ml Activator (50 set/box)
3. 125 gr Gel + 500 ml Activator (30 set/box)

APPLICATIONS

- The parts to be bonded must be cleaned properly, free from dust and oil.
- Apply a drop on one of the substrates.
- Join substrates and press firmly for one minute.

SAFETY

- Cyanoacrylates should ideally be stored in original sealed containers until used.
- Avoid exposure to strong light and heat sources.
- Cyanoacrylates can bond to skin within seconds.
- Do not drip into skin or into eyes-can cause serious injury to your eyes.
- Will become hard in container if not closed properly.
- Activator is flammable. Do not throw into fire. Do not inhale.
- Activator box is pressured. Do not crush or drill.

STORAGE AND PACKAGING

12 months in unopened packaging in a dry and cool storage place at temperatures between +5 °C and 25 °C.

All the information in this technical datasheet is given in good faith and is the result of our own experience and tests and can only be considered as a guideline for operation. Egger Dekor is guarantee the constant quality of our products but we cannot be held responsible for the results obtained in their use, since the conditions of work are beyond our control. We recommend that tests should be made to determine the suitability of the product for a specific purpose before the production is started.