

AFINITI8CA®



Instant solutions for Automotive
Repair & Maintenance



SUPER REPAIR



Bonds instantly and repairs in minutes

Super Repair is a two-component instant adhesive. It can fill gaps of any size and volume, and cures in 5 minutes to become a tough, machinable material. It is ideal for **repairing plastic parts** and for **strengthening and stiffening components**.



Bonds in 30 seconds



Extreme strength and toughness



Hardens in 5 min



Fills and reconstructs



Multimaterial



Can be drilled, tapped, sanded, painted



Impact resistant

Typical applications

- reconstruct broken clips
- bond insulating sheet
- bumper repair
- spoiler and apron repair
- air vent mending
- car fender touch ups and in-fills
- headlight clips bond and repair
- lock-in and repair parking sensors
- side mirrors repair
- restore door clips and repair door panels
- roof skin bonding
- instrument panel repair



Patent Pending

SOLDADURA ADHESIVA SUPERFLEX



The world's first instant elastic adhesive

Superflex is a bulk-curing, elastic, instant adhesive. It cures in 5 minutes to become a **flexible and elastic material** with >200% elongation. It is ideal for repairing parts that move relative to each other, that **vibrate and flex**. It is also used for sealing against air and draughts and spacing parts that move, squeek and vibrate.



Bonds in 30 seconds



Absorbs impacts
and vibrations



Solidifies in 5 min



Flexible & Elastic
High Elongation >200%



Gap Curing



Non odor
Non irritant, Non lachrymatory



Non staining

Typical applications

- leather repair
- seating repair
- elastic seam sealing
- joint sealing
- rubber door sealing
- lock-in and repair parking sensors
- flexible bonding
- sealing draughts and leaks
- flooring and panel bonding
- consoles (no whitening)
- roof skin and sun visors
- dampen vibrations



BX&AF series

The AF and BX series are general purpose, high quality, instant adhesives. They bond a wide range of substrates, and develop very high strength on close-fitting parts in seconds. The BX series have no odour, do not stain dark coloured parts or glass and are formulated to be more flexible.



Non odor
Non Irritant



Flexible



Non staining



Multimaterial &
Surface Insensitive



Wide Viscosity Range



Bonds in seconds

Typical applications

- general purpose
- metal to metal bonding
- rubber to metal bonding
- rubber joints, o-rings, seals
- emblems bonding
- washer nozzle repair
- headlinings
- dashboard repairs
- pvc seat repair
- fabrics bonding
- glass bonding
- loud-speaker repair



The full range



Product base	Ethyl cyanoacrylate	Methoxyethyl cyanoacrylate	Methoxyethyl cyanoacrylate	Ethyl cyanoacrylate
Fixture time	25 - 60 seconds	25 - 60 seconds	20 - 50 seconds	10 - 40 seconds
Open time	5 - 8 minutes	5 minutes	2 hours	2 hours
Operating temperature	-40° to +80°C	-40° to +80°C	-40° to +80°C	-40° to +80°C
Color	Translucid	Transparent	Transparent	Transparent
Shear strength (after 24h)	in kg/cm ²	in kg/cm ²	in kg/cm ²	in kg/cm ²
Blasted Steel	191	81	132	191
PVC	123*	33	98*	123*
Beech Wood	142*	35	158*	142*
Characteristics	Gap Filling Fast Cure High Toughness Highly machinable	Gap Filling Fast Cure Flexible and Elastic Zero Odor	Zero Odor Low blooming High Flexibility High Speed, High Strength	High Speed High Strength High Quality Multisubstrate

* Substrate failure

SOLDADURA ADHESIVA METAL



- gap-curing instant adhesive
- specifically formulated for metals
- 204 kg/cm² strength on Aluminium
- 40 minutes open time

SOLDADURA ADHESIVA



- gap-curing instant adhesive
- transparent
- 30 minutes open time
- perfect for time-consuming projects

RAPID ASSEMBLY



- assembly instant adhesive
- easy dispensing, repositionable
- flexible
- thixotropic gel
- 2 hours open time