



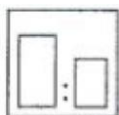
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CHAMÄLEON POLYURETHANE ADHESIVE FOR WINDSCREENS

Article number:	37731
Intended use:	For car refinish field
General characteristics:	It is used for the bonding of front, side and rear glasses used in Commercial/Industrial vehicles. Suitable for elastic structural bonding (assembly of various materials which are subjected to high thermal and dynamic stress) in the Transportation Industry.
Technical characteristics:	
Cure mechanism:	Moisture curing 1,30
Specific weight:	$0 \pm 0,02 \text{ gr/cc} \sim 35'$
Tack free time at 23°C and 50% r.h.:	$> 3,0 \text{ mm}/24\text{h}$
Curing at 23°C and 50% r.h.:	60 ± 5
Hardness Shore A (DIN 53505):	$2,2 \pm 0,1 \text{ N/mm}^2$
G-modulus at 10%: Tensile strength (DIN 53504): Lap shear strength (EN 1465): Elongation at break (DIN 53504): Electrical volume resistivity:	$6,0 \pm 0,1 \text{ N/mm}^2$ $> 4,5 \pm 0,1 \text{ N/mm}^2$ $> 400\%$ $> 1010 \text{ Q cm}$
Application temperature:	$+5^\circ\text{C}$ to $+35^\circ\text{C}$
Temperature resistance Colour	$40^\circ\text{C} / +80^\circ\text{C}$ with brief points at 120°C black



Treatment of an old surface: clean,
degrease



Mixing: ready to use



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Air drying at 20 °C

Setting: after 50 min

Drying : after 24 hours

Shouldn't be treated



Drive away information:

- Drive Away Time: 3 hours (23°C and 50% r.h.)
- On vehicles fitted with both Driver & Passenger Airbags
- Vehicle Glass weight below 35kg. Glass weight above 35kg contact Technical Department

Keep away from moisture

Keep away from direct sunlight

Packaging: 310 ml

Storage life: 10 months (unopened can)

Storage temperature: from +5°C to +25°C

For the additional information that is not included to the Technical Data Sheet apply to the supplier: e-mail: info@chamaeleon-produktion.de See information on safety in Safety Data Sheet.



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