

Technical Data Sheet

INDASOL 3600 STRUCTURAL ACRYLIC ADHESIVE

A two component structural acrylic adhesive designed to bond cast acrylic sheet with a bond strength that should always outperform the substrate. This ultra-high strength is achieved by using a bespoke blend of advanced acrylic polymers which when combined with our non-phthalate and non-dichloromethane cure system provide a fast bond speed with ultra-high clarity.

Instructions for use:

1. Always consult our MSDS before using for the first time.
2. Carry out surface preparation where required. *
3. Remove cap, and attach mixer nozzle.
4. Dispense sufficient adhesive to ensure equal mix.
5. Apply adhesive to one surface and assemble components carefully, clamping if required.
6. It is always easier to remove any excess adhesive prior to cure using a suitable cleaner *
7. Allow the adhesive sufficient time to achieve handling strength before moving or unclamping components.

Packaging:

500ml Aluminium Flasks. **Storage & Shelflife:** stored unopened in a cool dry location, out of direct sunlight. Can offer a 12 month shelf life from manufacture.

Health and Safety in Use:

INDASOL 3600 is a methyl methacrylate and should not be used without consulting the MSDS, which contains full information regarding the use of this product, including Transport, Disposal, Toxicological, exposure controls, accidental release and first aid measures essential to the safe use of this product.

Properties of Uncured Material:

Properties of Cured Material:

Resin	Methyl Methacrylate	ASTM D1002 Lapshear Acrylic	Substrate Failure
Colour	Transparent	Gap Fill	0.15 – 0.6mm
Appearance	Clear liquid	Temperature Range	-55 to 120°C
Viscosity Brookfield T Bar	3,000cps		
Cure System	Exothermic		
Open Time 10g Mass	15 Minutes @20°C		
Handling Strength	30 Minutes@ 20°C		



For further information, samples and a demonstration, please contact:

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For our Ireland sales manager please contact us on 07795 151814

NEXT DAY DELIVERY AVAILABLE 

www.indasol.co.uk