

MAGMA BOND ADHESIVE C1

- Single component solvent based acrylic adhesive
- Hardens at room temperature by absorption and evaporation of the solvent and depositing polymer into the joint.
- Quick and easy to use directly from the tin.
- Not recommended for laminating acrylic sheets
- APPLICATION: Ideal for manufacturing of signs and suitable for joining acrylic sheets (both cast and extruded acrylic) for internal and external use.

MAGMA BOND ADHESIVE C2

- Two component solvent based acrylic adhesive.
- Hardens at room temperature by polymerisation.
- High strength bonding (same strength as the cast acrylic sheet) with excellent weathering resistance.
- APPLICATION: Suitable for bonding and laminating cast acrylic sheet and for joining acrylic sheets for internal and external use. Will bond to other materials such as wood.

MAGMA BOND ADHESIVE C3

- Single component solvent based acrylic adhesive.
- Hardens by using UV curing.
- High strength bonding (same strength as the cast acrylic sheet) with excellent weathering resistance.
- Not recommended where both materials are either non transparent or dark as this will inhibit the photo catalyst reaction process.
- APPLICATION: Suitable for bonding and laminating cast acrylic sheet and for joining acrylic sheets for internal and external use. Will bond to other materials such as wood.

MAGMA BOND ADHESIVE E1

- Single component solvent based acrylic adhesive.
- Especially created for extruded acrylic material.
- Hardens at room temperature by absorption and evaporation of the solvent and depositing polymer into the joint.
- Quick and easy to use directly from the tin.
- Not recommended for bonding or lamination cast acrylic sheets.
- APPLICATION: Ideal for manufacturing of signs and suitable for joining acrylic sheets for internal and external use.

MAGMA BOND ADHESIVE E2

- Single component solvent based acrylic adhesive.
- Especially created for cast and extruded acrylic material.
- Hardens at room temperature by absorption and evaporation of the solvent and depositing polymer into the joint.
- Quick and easy to use directly from the tin.
- Not recommended for bonding or lamination cast acrylic sheets.
- APPLICATION: Ideal for manufacturing of signs and suitable for joining items made from acrylic polymers.

MAGMABOND



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COMMERCIAL GRAPHICS SOLUTIONS

	MAGMA BOND C1	MAGMA BOND C2	MAGMA BOND C3
Adhesive properties:	Solvent	Reactive (Catalyst)	Reactive (UV sunlight)
Specific application:	GS	GS	GS
Other applicable bonding material:	XT, PVC and Styrene	XT, PC, Plexiglas	XT, PC and Plexiglas
Viscosity:	Medium	Medium - Thick	Medium - Thick
Unsupported gaps:	0.5mm	1 - 2mm	1 - 2mm
Bond strength:	Strong	Very strong	Very strong
Product versatility and application:	General purpose	General purpose to fabrication work	General purpose to fabrication work
Initial bond strength:	10 minutes	1 hour	1 hour
Full bond strength:	12 hours	4 hours	4 hours
Delivery Programme:	100gr, 200gr, 500gr	525gr	500gr
Product Image:			

	MAGMA BOND E1	MAGMA BOND E2
Adhesive properties:	Solvent	Solvent
Specific application:	XT	GS and XT
Other applicable bonding material:	GS and ABS	ABS, PC, PVC, PP, PETG and Styrene
Viscosity:	Low	Low - Medium
Unsupported gaps:	0.1mm	0.3mm
Bond strength:	Strong	Strong
Product versatility and application:	General purpose to fabrication work	General purpose to fabrication work
Initial bond strength:	30 - 60 seconds	1 - 2 minutes
Full bond strength:	3 hours	4 hours
Delivery Programme:	500gr	500gr
Product Image:		

