®CASCAMITE

Technical Data Sheet

Cascamate Super Fast Curing Mitre Bonding Adheisve

Cascamate comprises of a medium viscosity superfast cyanoacrylate glue and an aerosol containing activator. It is designed for quick and efficient bonding of mitres in cabinet making and other applications. It can also be used to bond a wide range of substrates including plastics, rubbers, timber, metal components, fabrics, ceramic, leather and 'difficult polymers'

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Benefits

Fast curing	
Medium viscosity	
Bonds mitres quickly	
Bonds plastics and rubbers	

Technical Data	Part A	Part B
Colour	Clear	Clear
Brookfield Viscosity	100 mPas	1 mPas
Cure Speed	<10 seconds	
On part life	1 hour max	
Temperature resistance	-55°C to 85°C	

Available Sizes

250ml kit (50ml glue and 200ml activator)

Preparation and Application

Ensure that the surfaces to be bonded are smooth, clean and free from dust or other deposits. Apply glue sparingly to one surface, and spray the other surface with a light coat of activator. Align the components and bring the surfaces together quickly. Apply sufficient clamping pressure to ensure the glue spreads out effectively. Allow to fully cure before applying load or stress. Excess glue can be carefully cleaned up with solvents such as acetone.

Handling and Storage

Part A (Adhesive)

Use with proper ventilation.
Avoid contact with skin and eyes.
If contact with skin occurs, rinse with warm water or dissolve gradually with appropriate debonder.
Do not try to remove forcibly.
If adhesive gets into eye, keep eye open and rinse thoroughly. Seek medical attention immediately.
Keep well out of reach of children.
Cascamate Mitre Stikk Adhesive should be stored in the original containers in a cool, dry place, at a temperature range of between 5°C and 7°C. In these conditions it has a storage life of at least 12 months

Part B (Activator)

For safe handling of this product, consult the Safety Data Sheet. Cascamate Activators are formulated for use in conjunction with Cascamate adhesives
Use with proper ventilation.
Avoid contact with skin and eyes.
Store Cascamate Mitre Stikk Activator in a cool place away from direct sunlight. Keep lids tightly closed to avoid evaporation of the solvent carrier.
When stored in the original container at 21°C.

DISCLAIMER: Due to the variation in materials likely to be handled by prospective users of this product, together with differences in production techniques and ultimate performance required, it is important that this product is thoroughly evaluated under production and end use conditions before being commercially adopted. Such an evaluation should incorporate an ageing test and this test should be repeated if the substrates on which the this product is used are changed in any way or are purchased from a different source. During the evaluation and testing of the product, it is the purchasers/end user's responsibility to carry out appropriate actions for the protection of the environment, the health and safety of its employees and purchasers of its products. No employee of Ureka Global Ltd has any authority to waive or change the forgoing provisions. The above recommendations are made in good faith for the guidance of users and are without liability. Any queries should be made in writing to the head office of Ureka Global Ltd.

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