

Technical Data Sheet

Bondloc BKIT – Mitre Kit

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PRODUCT DESCRIPTION

Bondloc Mitre Kit is a fast acting two component system comprising of cyanoacrylate adhesive and activator. It bonds most surfaces within 10 seconds, reducing mitre assembly bonding times compared to conventional wood adhesives.

APPLICATIONS

Bondloc Mitre Kit can be used to bond a variety of materials including MDF, wood, chipboard, rubber, plastics, Perspex, uPVC, ceramics, aluminium and metals.

USEFUL NOTES

- Fast acting
- High viscosity adhesive – low soak in to give better bond strength.
- Gap filling up to 0.2mm
- Activator reduces blooming and odour.
- Easy to use

INSTRUCTIONS FOR USE

- Ensure surfaces are clean, dry and free from dust, grease and other contaminants.
- Spray one surface with the activator
- Apply adhesive sparingly to the other surface
- Bring together, position and hold for about 10 seconds.

TECHNICAL FEATURES

Base	2 component cyanoacrylate
Curing system	Chemical curing
Adhesive	
Appearance	Clear liquid
Specific gravity	1.06 g/cm ³
Viscosity (Brookfield) @ 25°C	1200-1800cps
Gap fill	Up to 0.2mm
Working temperature	-120 – 80°C
Activator	
Appearance	Clear liquid
Specific gravity	0.79 g/cm ³

STORAGE

Store in original unopened containers between 4 and 25°C. Reseal immediately once used. Protect from sources of ignition.

HEALTH & SAFETY

This technical information sheet does not constitute a Material Safety Data Sheet (MSDS). Before using this product please ensure you have read and full understood Bondloc Mitre Kit MSDS.

PRESENTATION

Kit.....50g/200ml, 100g/400ml

PRECAUTIONS: This product and the auxiliary materials normally combined with it are capable of producing adverse health effects ranging from minor skin irritation to serious systemic effects. None of these materials should be used, stored, or transported until the handling precautions and recommendations as stated in the Material Safety Data Sheets (MSDS) for this and all other products being used are understood by all persons who will work with the product. Warranty: All products purchased from or supplied by Bondloc are subject to terms and conditions set out in the contract. Bondloc warrants only that its product will meet those specifications designated as such herein or in other publications. All other information supplied by Bondloc is considered accurate but are furnished upon the express condition the customer shall make its own assessment to determine the product's suitability for a particular purpose. Bondloc makes no other warranty, either express or implied, including those regarding such other information, the data upon which the same is based, or the results to be obtained from the use thereof; that any product shall be merchantable or fit for any particular purpose; or that the use of such other information or product will not infringe any patent.