H1300 – Technical Data Sheet



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Description

H1300 is a high quality hot melt adhesive, specifically designed for use on semi-automatic edgebanders for the production of contoured panels.

H1300 is characterised by a very low viscosity, high hot tack and a very long open time.

It is particularly suited for bonding PVC edging material where the glue is spread on the back of the edge.

Physical Properties

Chemical base	EVA Copolymer
Colour	White pigmented
Form	Pellets (Prills)
Viscosity at 160°C	30,000cps
Softening point	87°C (approximate)
Molten tack	Medium
Packaging	20kg sack
Storage life	12 months in unopened container
Storage temperature	10°C to 25°C

Application Information

All surfaces should be free of contamination by dust, grease, oils or release agents. Substrates should be checked for contamination by mould release or cutting agents. Metals should be degreased prior to bonding. Cleaning solutions, if used, must be allowed to evaporate before application of the adhesive.

Please consult the H1300 Health & Safety Data Sheet for statutory regulation information.

Information relating to the products of Bondrite Adhesive Limited is based on tests carried out under laboratory conditions. If any of our products are not used in accordance with our instructions or are used under conditions which vary from our laboratory, they may not perform in accordance with any information provided and Bondrite shall not have any liability in this case. Bondrite will accordingly provide samples of our products, on request and free of charge, for Customers to carry out their own tests as to suitability of our product for their purposes and as used in their intended environment.

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