
BRACKETT



BRACKETT 108525-5 HOT MELT ADHESIVE

SPECIALLY FORMULATED FOR ALL AUTOMATIC PADDING APPLICATIONS

PRODUCT TYPE: Specially formulated Hot Melt adhesive consisting of 100% thermoplastic resin.

APPLICATIONS: Developed exclusively as a padding adhesive where the finished product consists of very difficult to bond substrates requiring an adhesive with extra bonding capabilities.

FEATURES*: Brackett 108525-5 is a semi-translucent, flexible, high-performance hot melt adhesive with a long pot life and a good balance of adhesion, heat stability and hot tack, however, it *does not* feature the low-smoke/low-odor characteristic of other Brackett Padding adhesives. It can be applied at lower temperature than other flexible hot melt adhesives providing faster setting time. 108525-5 adhesive has shown very good performance with a variety of coated or enameled paper stock. The use of a superior anti-oxidant stabilizer provides for less charring.

APPLICATION EQUIPMENT: Brackett 108525-5 is formulated for use in any padding machine using an open wheel type applicator such as the Brackett PadMaster 2000 or the Brackett Circular Padder.

FDA STATUS: Ingredients comply with regulations for use in food packaging adhesives as per FDA regulation 175.105

COLOR:..... Light Amber
IDEAL APPLICATION TEMP.:..... 335 °F
TEMPERATURE RANGE:..... 325-340 °F
RING & BALL SOFTENING POINT: :..... 160-162 °F
SPEED OF SET:.....Medium Fast
HEAT STABILITY:..... Good to 100 Hours
VISCOSITY:..... 1100 cps @ 350 °F

CLEANUP SOLVENT: Brackett #108503 Master Purge, wax or other hot melt cleaners.

STORAGE CONDITIONS: Store at room temperature. Rotate stock using oldest material first. Shelf life is 12 months.

* **Note:** The above statements are suggestions only.....final testing for suitability remains the responsibility of the user. *These products contain no chemicals listed under California proposition 65.*

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