

FlexTac 250

Glue Lap Adhesive

FlexTac 250 is a vinyl acetate based emulsion adhesive developed primarily for use in the paperboard and packaging industry. FlexTac 250 is Dyna-Tech's most economical and fast setting general-purpose adhesive suitable for glue lap applications as well as some paper laminating applications. The listed viscosity range is well suited for non-contact type extrusion applications and for adhering kraft double-faced corrugated board and some lightly coated carton stock as well as various paper stocks. Higher viscosity versions of the base formulation are available for contact type extrusion heads or wheel applications.

FDA Status

Complies with 21CFR175.105

Applications

General Purpose adhesive for the packaging industry

Typical Properties

Total Solids (1)	51.5 ± 1.5 %
Viscosity ₁ (2)	500 ± 100 cps
pH	5.0 ± 0.5
Weight per Gallon @ 25°C	9.0 ± 0.1 lbs.
Storage Life	3 months at room temperature
Application Method	Extrusion, wheel, rollers

Viscosity variations are available for custom built or machine manufacturer specific requirements. Tinted color variations are also available.

(1) Forced air oven 2 hours at 105° C

(2) Brookfield RVT, Spindle #2 @ 20 RPM at 25°C