

PRODUCT DATA SHEET

DECCOBOND 107

Packaging Glue

PRODUCT NAME: DECCOBOND 107 – Packaging Glue

PRODUCT DESCRIPTION:

Deccobond 107 is a polymer based emulsion adhesive formulated for modern gluing operation where fast setting time with good bond strength is required. Dried films are elastomeric & flexible. It is suitable for machine application.

APPLICATION:

Deccobond 107 is suitable for packaging application, box manufacturing, seam & lap gluing, labelling & overlaying cardboard, where strong flexible bond is required.

Drying time: 5 – 10 minutes depending on temperature condition & substrate
Set time: 2 – 4 hours
Ideal working temperature: Room temperature

PHYSICAL PROPERTIES:

Appearance: White emulsion
Solid: 54 – 55%
pH: 4.0 – 5.0
Odor: Mild, None when dry
Viscosity: 2,500 – 3,500 cps (Brookfield RVF Spindle 4, 20rpm at 26° C)
Specific Gravity: 1.08
Flammability: Non flammable
VOC: 2.0 g/L
LEED: Compliant

LEED Compliant
Water-based Tech



PREPARATION:

Deccobond 107 is supplied ready to use and do not require mixing.

USAGE:

Surfaces to be glued must be clean and free from dust, grease or oil. If present on the surface, it must be cleaned with solvents or thinners.

CLEANING:

Machines, brushes, rollers, glue guns & spreaders can be easily cleaned with water & sponge. Warm water cleans better. Keep application equipment in water after use for easier cleaning

STORAGE:

Deccobond 107 is stable. Store well for at least 12 months at room temperature at 20 degree C. Do not store next to heaters or very high temperature of 65 degree C or more. Deccobond 107 is packed in plastic or polyethylene containers.

KEEP FROM FREEZING:

For Industrial & Professional Use

PACKING:

Pail, Drum, Tote

