

PRODUCT DATA SHEET

DECCOBOND 312

Vinyl Glue

PRODUCT NAME: DECCOBOND 312

PRODUCT DESCRIPTION:

Deccobond 312 is a polymer based emulsion adhesive formulated for modern gluing operation where fast setting time with good bond strength is required. It is suitable for machine application.

APPLICATION:

Deccobond 312 is suitable for Lamination of PVC films, OPP films or vinyl laminates to blockboard, cardboards and paperboards.

PHYSICAL PROPERTIES:

Appearance:	White emulsion
Solid:	55.0 – 56.0%
pH:	4.5 – 5.0
Odor:	Mild, None when dry
Viscosity:	3,000 – 3,500 cps (Brookfield RVF Spindle 4, 20rpm at 26° C)
Specific Gravity:	1.054
Flammability:	Non flammable
VOC:	9.0 g/L
LEED:	Compliant

PREPARATION:

Deccobond 312 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 312 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 312 is packed in plastic or polyethylene containers. Color of the adhesive may change slightly upon prolong storage.

KEEP FROM FREEZING

For Industrial & Professional Use