

PRODUCT DATA SHEET

DECCOBOND 138

Dowel Glue

PRODUCT NAME: DECCOBOND 138

PRODUCT DESCRIPTION:

Deccobond 138 is a polymer based emulsion adhesive formulated for dowel gluing where fast setting time with good bond strength is required.

APPLICATION:

Deccobond 138 is designed for machine dowelling & injection dowelling from glue pot system. It is ideal for production where mechanical insertion of dowel is desired. It gives strong and durable bond upon curing.

Drying time:	15 – 30 min depending on temperature condition
Set Time:	4 – 6 hours

PHYSICAL PROPERTIES:

Appearance:	White emulsion
Solid:	53.5 – 54.5%
pH:	4.0 – 5.0
Odor:	Mild, None when dry
Viscosity:	1,000 – 1,400 cps (Brookfield RVF Spindle 4, 20rpm at 26° C)
Specific Gravity:	1.10
Flammability:	Non flammable
VOC:	1.1 g/L
LEED:	Compliant

PREPARATION:

Deccobond 138 is supplied ready to use and do not require mixing

CLEANING

Dowelling injection heads, lines, glue guns and spreader can be easily cleaned with water & sponge. Warm water cleans better. Keep application equipment in water after use for easier cleaning.

STORAGE

Deccobond 138 is stable. Stores well for at least 9 to 12 months at room temperature.

KEEP FROM FREEZING

For Industrial & Professional Use