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TS 449 V40 *Technical Data Sheet*

TS 449 V40 is a vinyl acetate polymer emulsion adhesive.

PHYSICAL CHARACTERISTICS

Total solids %:	43.0 – 47.0
Viscosity @ 24°C, cps:	3600 – 4400 RVF, Spindle #4, 20 rpm
Relative Density:	1.08 – 1.10
pH value:	5.0 – 6.0
Colour of Dried Film:	Light, translucent
Cleaner:	Water (wet), MEK (dry)
Application Method:	Roller coater, spreader, brush
Shelf Life:	6 months

APPLICATIONS AND FEATURES

TS 449 V40 is a general-purpose wood glue with good heat resistance and excellent adhesion to both hardwoods and softwoods.

The open assembly time is about 5 minutes. The closed assembly time is about 15 minutes but varies with coat weight. Pressing time is overnight or at least for 2 hours. The product is freeze/thaw stable and the chalk point is about 12°C.

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