

TECHNOMELT®

TECHNOMELT PUR 5319

LOW-OUTGASSING, HIGH-STRENGTH HOT MELT ADHESIVE FOR LAMINATION APPLICATIONS



TECHNOMELT 5319 is a high-performance reactive polyurethane hot melt adhesive designed for lamination in furniture and building components, offering low-outgassing and a clean, high-quality finish.

This adhesive provides aggressive tack and high green strength for fast and reliable bonding. Curing through reaction with moisture, TECHNOMELT PUR 5319 forms a tough, durable thermoset polymer that supports superior quality and high throughput lamination.

The TECHNOMELT family of adhesives has served furniture and building components for 30 years. Backed by Henkel innovation, TECHNOMELT PUR 5319 solution is engineered to flexibly adapt to your needs.

Gone are the days where traditional adhesives cause outgassing and disrupt your lamination process. With TECHNOMELT PUR 5319, you get a sustainable, low-outgassing solution that delivers the bond strength and processing reliability that modern laminators demand.



Henkel Adhesive Technologies

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Traditional Adhesives	TECHNOMELT PUR 5319
High Outgassing	Low Outgassing
Surface defects & visual imperfections Weak bond integrity Panel warping causing aesthetic flaws Long-term reliability issues High odor	Clean & uniform surface appearance Consistent, high-strength bonding Dimensional stability Long-term durability and performance No odor

Product Benefits

- › Long open time
- › Clean aesthetics and performance
- › High throughput lamination
- › High heat resistance
- › High green strength

Optimized for lamination

- › Purposely built for delivering a low-outgassing, high-strength solution for lamination applications in furniture and building components
- › Cost-efficient performance without compromising on quality or compliance
- › High gloss decorative laminates have no outgassing bubbles for aesthetic perfection



GET IN CONTACT WITH US



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