

Press release

September 16, 2026

“Future? Ready!”: To mark its 150th anniversary, Henkel is showcasing its latest Technomelt adhesives at SICAM

Less rework, faster cycle times

Düsseldorf – Celebrating its 150th anniversary, Henkel will showcase its latest adhesive solutions at SICAM in Pordenone, Italy, under the motto “Future? Ready!”. As a process partner to furniture and component manufacturers, the company is presenting new products from different technology groups: the Technomelt PUR 260/x ME family, tailored to the kitchen and bathroom furniture industry, Technomelt KS 928 for feed speeds ranging from 10 to over 50 metres per minute, and Technomelt PUR 6258, a reactive hot-melt adhesive for profile wrapping.

Adhesive rarely accounts for more than one per cent of the product mass of a furniture component. However, its impact on cycle time and material yield is significant. Henkel therefore supports manufacturers from adhesive selection to production optimisation. Integrating the adhesive, substrate and manufacturing steps from the outset reduces production costs and ensures the longevity of the final product.

The true resilience of an adhesive bond is demonstrated in the kitchen and bathroom, where steam, temperature fluctuations and constant humidity are the norm. The Technomelt PUR 260x ME family was developed specifically for these conditions as a PUR hot-melt adhesive for edge banding. Containing less than 0.1 per cent free diisocyanates, the micro-emission adhesive is exempt from the mandatory REACH training requirements for industrial and professional users. The operating conditions in furniture production vary widely: from small businesses with a feed rate of 10 metres per minute to industrial lines exceeding 50 metres. Technomelt KS 928 is a polypropylene-based thermoplastic hot-melt adhesive, suitable for everything from small workshops to industrial plants. Using a single product for both

environments reduces the variety of items in stock and therefore lowers storage costs. Lower processing temperatures and reduced application weights save energy and material.

Profile wrapping places specific demands on the adhesive: for example, thermoplastic foils below 0.5 mm with low to medium memory forces require reliable bonding from the first contact. Technomelt PUR 6258 is a reactive hot-melt adhesive developed for precisely this application, with broad suitability across furniture production. Reduced adhesive consumption through low coat weights contributes directly to lower production costs without compromising process reliability.

As a development partner with manufacturing sites in Zingonia and Casarile, the company is locally present in SICAM's core market and able to provide on-site technical advice throughout the entire product life cycle.

For Henkel, "Future? Ready!" is more than just a presentation of individual products. It means supporting manufacturers in making their production processes more stable, efficient and adaptable by providing adhesive solutions that reduce the need for rework, enable faster cycle times and contribute to the long-term performance of products.

Those interested can find Henkel in Hall 9, at Stand C16.

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About Henkel

With its brands, innovations and technologies, Henkel holds leading market positions worldwide in the industrial and consumer businesses. The business unit Adhesive Technologies is the global leader in the market for adhesives, sealants and coatings. With Consumer Brands, the company holds leading positions especially in laundry & home care and hair in many markets and categories around the world. The company's three strongest brands are Loctite, Persil and Schwarzkopf. In fiscal 2025, Henkel reported sales of about 20.5 billion euros and adjusted operating profit of around 3.0 billion euros. Henkel's preferred shares are listed in the German stock index DAX. Sustainability has a long tradition at Henkel, and the company has a clear sustainability strategy with specific targets. Henkel was founded in 1876 and today employs a diverse team of about 50,000 people worldwide – united by a strong corporate culture, shared values and a common purpose: "Pioneers at heart for the good of generations." More information at www.henkel.com

Photo material is available at www.henkel.com/press

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Two Henkel technicians assess the bonding quality of a furniture panel in the laboratory. In edge banding, the adhesive, edge material and substrate must work together reliably to ensure a durable, stable bond.



A Henkel technician sets up an edge banding machine for kitchen furniture production, where steam, temperature fluctuations and constant humidity put every adhesive bond to the test.