# **AQUENCE**



## AQUENCE<sup>®</sup> PL 5101<sup>™</sup>

Henkel's AQUENCE<sup>®</sup> PL 5101<sup>™</sup> is an innovative, sustainable, water-based interiors adhesive solution. It can be used in a variety of automotive interior applications, including instrument panels, side door panels and consoles. The one-component, waterborne laminating adhesive can be sprayed, roll-coated or brushed to be used as a laminate. This product allows the user to coat

substrates, force or air dry, and then immediately make a bond with heat.

AQUENCE<sup>®</sup> PL 5101<sup>\*\*</sup> utilizes a unique one-component formula with a heat activated internal cosslinker technology for high strength with good flexibility. It differs from other waterborne adhesives because it is one component and yet it cures to a strong, flexible adhesive film.

### **Application:**

- Interior lamination
- Edge wrapping
- Hand wrapping



### Process optimization:

- > No mixing of components saves time, contributes to a cleaner workspace and improves waste management.
- Cure-on-command technology allows product to be applied to the part, then set aside for up to 10 days before bonding.
- Cure begins immediately on heat activation and is complete in 72 hours. However, significant green strength develops as soon as the part cools.
- > Limited maintenance just flush line with soapy water.

### For more information, visit na.henkel-adhesives.com/automotive

#### HENKEL CORPORATION

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### **Cost reduction:**

- Minimal process cycle change can use with current dispensing equipment.
  - Serves as a drop-in replacement for other water-based adhesives.
  - Using a 1K dispense system simplifies process by eliminating mixing.

### Sustainability:

- > Infinite pot life eliminates waste, versus a 2K waterbased adhesive which only has a four-hour pot life.
- > Low VOC, waterborne.

