



# TECHNOMELT<sup>®</sup> PUR 6221

High performance reactive polyurethane (PUR) adhesive used for door lamination and other similar applications where good bond strength, high heat resistance, and effective edge wrapping is required.

## 1 CUSTOMER CHALLENGES

- Identifying a high-performance adhesive at or above the belt-line applications
- Elimination of read-through/telegraphing on laminated parts
- Finding a good edge wrapping adhesive that allows flexible processing capabilities

## 2 HENKEL SOLUTIONS

- TECHNOMELT<sup>®</sup> PUR 6221 is a highly versatile reactive polyurethane (PUR) adhesive suitable for both spray and roll coat application methods. Its high temperature characteristics allow use in doors and instrument panels and other sensitive areas of automotive interior components. TECHNOMELT<sup>®</sup> PUR 6221 has good green strength and edge wrapping capabilities, which reduces the amount of quality rejects as compared to other adhesives. The UV tracer within TECHNOMELT<sup>®</sup> PUR 6221 offers assurance of good adhesive coverage.

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## 3 CUSTOMER BENEFITS

### MANUFACTURING BENEFITS



- Spray and roll application, it also contains UV tracer to make it easier for quality check on application lines

### PROCESS EFFICIENCY



- Flexible application method, low viscosity allowing for spray applications
- 100% solids content make it possible to significantly reduce adhesive consumption compared to solvent and water-based adhesives
- High heat resistance makes TECHNOMELT<sup>®</sup> PUR 6221 ideal for above the belt-line applications
- Low softening point and fast crystallization allows for reposition-ability of cover stock
- Contains a UV tracer making it easier to check for quality control
- Low VOCs and low fogging allows OEM suppliers to meet specification requirements



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