



Advantra® LT 9110

Type of Adhesive New Generation High Performance Hot Melt Adhesive

- Product Benefits**
- High efficiency and very low application temperature
 - Low viscous with excellent machinability
 - Allows clean cut-off and exact positioning
 - Molten transparent and odourless
 - Good heat stability reducing maintenance
 - Vastly improves operator safety
 - Allows for a step change in energy consumption costs and overall sustainability
 - Lowers total cost in use

Typical Applications Highly recommended for case & carton sealing, wrap around and folding box. The low viscosity enables the product to be used at very low application temperature, useful in case of temperature sensitive substrates or to reduce energy costs for improved sustainability.

Suitable substrates Paper, case & cartons and folding boxes.

Typical Properties

Property	Value
Colour	ivory – creamy
Film	hard, elastic, dry
Softening point (R&B, ASTM E28-99)	approx. 80°C
Density at 23°C	approx. 0.95 g/cm ³
Viscosity (Brookfield; Sp 27; ASTM D 3236-88)	approx. 1 650 mPa.s at 100°C approx. 850 mPa.s at 120°C approx. 480 mPa.s at 135°C
Shelf life	24 months



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TECHNICAL DATA SHEET

Application Instructions

Apply by nozzle.
Application temperature: 100°C – 135°C
Open time: medium
Set time: short

The pastille product format is suitable for use in automatic feeder systems.

Typical Packaging

Please contact your local Sales Office for available packaging options.

Storage Conditions

In original sealed packaging protected from sun, dust, moisture and elevated temperatures.

Disposal Advice

Please refer to the MSDS for disposal instructions.

Safety Advice

Please refer to the MSDS for safety advice.

Our Focus is Clear. Perfecting Adhesives.

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