



Lunamelt™ PS 3406ZP

Type of Adhesive Hot-melt adhesive / permanent pressure sensitive adhesive.

- Product Benefits**
- high tack
 - excellent heat stability
 - very low consumption
 - crystal clear film
 - very good ageing resistance / UV-light stability

Typical Applications Developed for straw-attachment for the beverage industry. The excellent bonding performance and clearness of the product open up not only packaging market (also used for spoon attachment on yoghurts, labelling of PET bottles, bonding clear plastic packaging and window attachment), but also for the graphic art industry (side glue, end papering), bags & sacks applications and some assembly applications.

Suitable substrates Plastic packaging, PET bottles, window attachment, end papering and some assembly substrates.

Typical Properties

Property	Value
Colour	transparent
Film	soft, elastic, tacky
Softening point (B&A – ASTM E28-99)	between 81 – 90°C
Density at 23°C	approx. 0.97 g/cm ³
Viscosity	Brookfield; Sp 27; ASTM D 3236-88 approx. 1.900 mPa*s at 150°C between 760 – 1000 mPa*s at 175°C
Shelf life	12 months



Application Instructions

Apply by wheel,-disc-; nozzle or roller.
Application temperature: between 150°C – 180°C.

Remark: adhesion to substrates in use must be tested in advance.

Cleaning Instructions

Please contact your local Sales Office for available cleaning solutions.

Typical Packaging

Please contact your local Sales Office for available packaging options.

Storage Conditions

In original sealed packaging protected from sun, dust, moisture and high temperatures. The adhesive performance is not impacted by an oily, sticky surface of the PillowTack or ZeroPack format.

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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