



packaging | mailing & assembly

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Pressure sensitive hot melt adhesives

Formulating solutions. Together.

Paramelt offers a range of Pressure Sensitive Hot Melt Adhesives for various applications under the Plastoflex™ brand name.



Plastoflex™

This range includes permanent, removable and reclosable adhesives for various applications in packaging, mailing and light assembly.

Most of these grades can be used in a variety of applications, and can be called 'multi-purpose' products. Typically they are characterized by their viscosity, tack-level or peel strength, cold/heat-resistance and affinity with certain substrates. Please find hereafter an overview of some of our current grades, their characteristics and some typical applications.

| Plastoflex™ | Product Characteristics | Type | Viscosity @ 160°C (mPa.s) | Cold temperature resistance | Heat resistance | Peel strength indication | Heat stability (160°C) | Typical application | Standard delivery form | Color |
|-------------|---|------------------|---------------------------|-----------------------------|-----------------|--------------------------|------------------------|--|--|--------------|
| 9430 | For applications which require a good heat resistance. Also recommended when a quick bonding and a high cohesion are needed. | Permanent | 17500 (175°C) | ** | ***** | *** | ** | Insulation | 0.6l blocks 200l drums | Yellow |
| 9711 | Good bonding to PE and PP substrates especially. Product bonds quick and offers high cohesion. | Permanent | 7000 | *** | *** | **** | ** | Document bags | 0.6l blocks 200l drums | Yellow |
| 9854 | Suitable for hard to bond (low surface energy) substrates. | Permanent | 4500 | ** | *** | ***** | ** | E-commerce packaging | big pillows | Yellow |
| 9409 | Recommended for applications which require good specific adhesion at relatively low coating weights. | Permanent | 3400 | *** | ** | ***** | ** | Multi Purpose | 0.6l blocks | Yellow |
| 9617 | Applications which will be exposed to low temperatures where good specific adhesion is needed. | Permanent | 6000 | ***** | *** | **** | ** | Multi Purpose | 0.6l blocks 200l drums | Yellow |
| 8430 | A low viscosity sprayable adhesive, suitable for a broad range of substrates. | Permanent | 1250 | **** | ** | *** | ** | Multi Purpose | 0.6l blocks | Yellow |
| 9605 | Very flexible labeling grade for roll-fed as well as pre-cut labels on all containers, but especially suitable for highly carbonated drinks in PET bottles. Paper labels to be checked on staining. | Permanent | 1000 (150°C) | *** | ** | **** | *** | Labeling | big pillows | Light yellow |
| 9165 | Labeling of pre-cut paper or plastic labels on PET bottles. Also suitable for applications where application of the adhesive directly to foil is required. | Permanent | 500 (150°C) | ** | ** | ** | *** | Labeling | small pillows | Light yellow |
| 9160 | A semi-permanent hot melt adhesive that can be used for both horizontal and vertical labeling on most container types. Particularly suitable for high speed lines running non-carbonated products. | Semi - permanent | 475 | ** | ** | n.a. | *** | Labelling | small pillows | Light yellow |
| 9219 | Light colored, low odor PSA with a high resistance to thermal degradation, even at high process temperatures. | Semi - permanent | 5250 | ** | *** | * | ***** | Multi Purpose | small pillows | White |
| 9058 | Suitable for bonding a wide variety of substrates. Recommended when light color and low odor are required. | Permanent | 2500 | *** | ** | *** | **** | Multi Purpose | 0.6l blocks 200l drums | White |
| 9284 | Light colored, low odor PSA with a high resistance to thermal degradation, even at high process temperatures. | Permanent | 1900 | ** | ** | ** | ***** | Multi Purpose | small pillows 0.6l blocks | White |
| 9842 | A removable adhesive recommended for applications which require low tackiness and/or good peelability. | Permanent | 5000 | ** | *** | * | *** | Reclosable packaging | big pillows 0.6l blocks 200l drums | Off-white |
| 9140 | Light colored, low odor, removable PSA with good cold temperature resistance and a high resistance to thermal degradation, even at high process temperatures. | Permanent | 2000 | ***** | *** | ** | ***** | Removable, anti-slip, card insert, palletizing | small pillows | White |

We are Paramelt

When your products depend on the consistent performance of waxes, adhesives, and coatings, reliability becomes essential. Today's manufacturing challenges, from supply chain volatility to increasing regulatory and sustainability demands, require partners who respond with certainty and expertise. Many of the world's most trusted brands rely on Paramelt for dependable quality, secure supply, and deep formulation knowledge in demanding applications. We collaborate closely, support your goals, and help you move forward.

We listen, adapt and deliver!



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