

# PS-0234

**Product Description:**

PS-0234 is a modified acrylic adhesive which is initially applied with pressure and further activated with application of heat.

**Construction / Properties:**

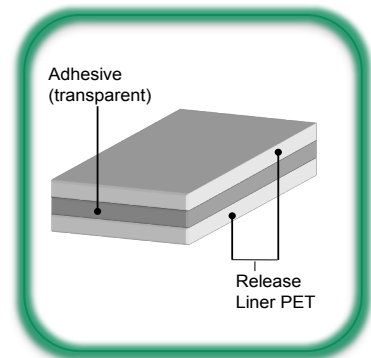
| Property                        | Value                   | Test Method |
|---------------------------------|-------------------------|-------------|
| Available Thickness             | 0.05 mm                 | QSP-726     |
| Color                           | Colorless (Transparent) | --          |
| Shear Strength                  | >8 Kgf                  | --          |
| Bonding Conditions              | 80 - 100 C              | --          |
| Recommended Storage Temperature | 10 - 40 C               | --          |

**Test Method Summary**

Substrates: 1mm thickness  
 Bonding Area: 5mm x 5mm  
 Bonding Conditions: 100 C/0.2 Mpa/3 sec  
 Mechanical Bonding Method: Up and Down Plate Heating System  
 Pre-fixing → Pressing/Bonding → 1 hr Aging at Room Temperature  
 Bond Strength Determined using UTM Tester at 50mm/min  
 Pre-Bonding is not Necessary

**Features**

- Converter Friendly
- Excellent Shear Strength
- Resistant to Moisture
- Prebonding is not necessary



Specific tests should be performed by the end user to determine the product suitability for the particular application.

For Additional Information:  
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