

# PS-0224

**Product Description:**

PS-0224 is a modified acrylic adhesive which is initially applied with pressure and further activated with application of heat.

**Construction / Properties:**

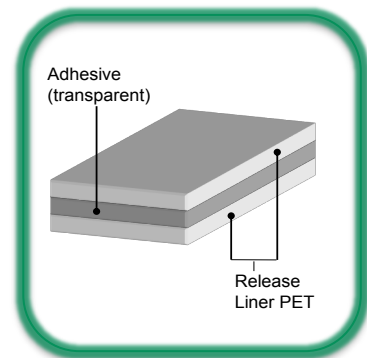
Property	Value	Test Method
Available Thickness	0.10 mm ± 0.01 mm	QSP-726
Color	Colorless (Transparent)	--
Shear Strength	>8 Kgf	--
Bonding Conditions	80 - 100 C	--
Recommended Storage Temperature	10 - 40 C	--

**Test Method Summary**

Substrates: 1mm thickness  
 Bonding Area: 5mm x 5mm  
 Bonding Conditions: 100 C/0.2 Mpa/7 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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