



Wafer Box Sealing Tape

These unique tapes were designed specifically for silicon wafer shipping boxes. Operators will like the easy release from the roll; ease of handling, low static charge on unwinds and excellent conformability around wafer box corners. Following our clean manufacturing process, each roll is individually inspected and individually wrapped in cleanroom polyethylene bags; and then double bagged in packs.

- Adheres lightly to plastics
- Extremely low leachable metals
- Very low residues after storage
- Eight glossy colors

Model	1110	1112	1114	1153
Substrate	Low density Polyethylene	Med. density Polyethylene	Low density Polyethylene	Polyethylene
Adhesive	acrylic	acrylic	acrylic	rubber
Total Thickness	5.5+/- 0.7 mil	5.5+/- 0.7 mil	5.5+/- 0.7 mil	7.0+/- 0.7 mil
Adhesion to Stainless Steel	35 oz/inch minimum	19 oz/inch minimum	9 oz/inch minimum	40 oz/inch minimum
Operating Temperature	-20 to +190 F	-40 to +250 F	-20 to +190 F	-20 to +200 F
Elongation at Break	450%	550%	450%	80%
Tensile Strength	12 lbs/inch	14 lbs/inch	12 lbs/inch	18 lbs/inch
Length	36 yards	36 yards	36 yards	36 yards

