



The KleenTape™ 1000 Series

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Protecting flat panel glass: LCD, LED and plasma screens



KleenTape™ 1000 Series products are designed to protect flat panel glass from the point of glass manufacturing through the completion of the finishing operation. Main Tape's acrylic adhesive is designed to adhere edge-to-edge through the glass finishing operation with ease of removal upon completion with no staining of the glass.

Structure

- ⊙ Water-based acrylic adhesive
- ⊙ Polyethylene film base

Benefits

- ◆ Main Tape's custom formulated acrylic adhesive for complete edge-to-edge protection
- ◆ Easy to apply and remove
- ◆ Transparent to allow for visual inspection
- ◆ Prevents scratching and contamination
- ◆ Produced in a Clean Manufacturing Environment (CME) for use in protecting LCD glass
- ◆ Environmentally friendly

Applications

- ◆ Protect glass at point of manufacturing
- ◆ Protect glass during packaging and shipping
- ◆ Protect glass during glass polishing and finishing operations

Properties

<i>Product No.</i>	KT 1205
<i>Nominal Thickness</i>	2 mil; 50 micron
<i>Adhesive Strength*</i>	5 oz/in; 140 g / 25 mm
<i>Tensile Strength</i>	3100 psi; 21.4 MPa
<i>Elongation</i>	400%
<i>Unwind (Peak)</i>	1.216 oz/in; 1.356 kg/m

*By PSTC-1 Test method

The physical properties and characteristic listed above are values for reference and are not to be considered as specifications. Our suggestions for use are based on tests we believe to be reliable. However, the purchaser must determine the suitability of the product for their internal use. Main Tape assumes no liability for claims beyond those outlined within our Limited Warranty, which includes replacement value of Main Tape product proven defective. For full disclosure of the Limited Warranty, please contact your Main Tape representative.