

LOW COST DICING TAPE

6033 / 6034



STRUCTURE		
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- (1) Base Film PVC
- (2) Adhesive Acrylic

PRODUCT CODE

6033 - LOW TACK

6034 - LOW/MEDIUM TACK

APPLICATIONS

The 6033 and 6034 dicing tapes comprise of a PVC base with a non-UV acrylic adhesive and are suitable for general purpose wafer dicing applications. Available with two base film thicknesses ($80\mu m$ and $100\mu m$). The 6033 and 6034 are low cost alternatives.

COATED TYPE ACRYLIC TYPE		Single non-UV Curable
TOTAL THICKNESS		75μm
BASE FILM	MATERIAL	PVC
	COLOUR	Blue
ADHESIVE LAYER	MATERIAL	Acrylic
ADHESION STRENGTH (TO STEEL)		6033 = 95N/20mm 6034 = 110N/20mm
TENSILE STRENGTH (MD*)		6033 = 50N/20mm 6034 = 50N/20mm
TENSILE ELONGATION (MD*)		6033 = MD - 240% 6034 = MD - 240%

* MD = Machine Direction

Available Ranges

- General purpose, non-UV
- Semiconductor grade, non-UV
- UV Curable, PET, PO or PVC base films
- Special applications for ceramics
- Special tapes for thick substrates and hard to cut materials
- · Green Layering tape

