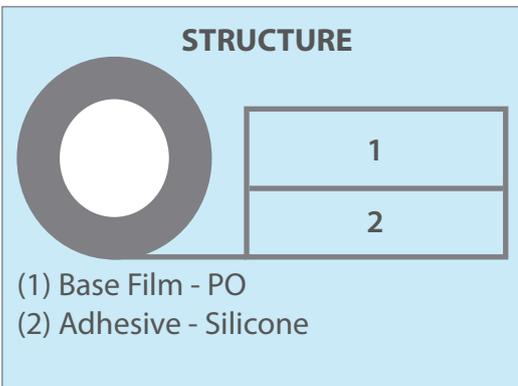


LAYERING TAPE

POLYESTER FILM WITH SILICONE/RUBBER ADHESIVE

5000 SERIES



PRODUCT CODE



APPLICATIONS

The 5000 series comprises of a PVC base with a non-UV acrylic adhesive and is used for dicing glass and ceramic substrates. 5000 series tape is applied directly to the backface of the substrate, in one or two layers, to provide extra tape thickness to avoid the effects of blade wear. 5000 series is used in conjunction with 6033/6034 tapes and provides a good alternative to wax mounting.

COATED TYPE		Single
ACRYLIC TYPE		non-UV Curable
TOTAL THICKNESS		60µm
BASE FILM	MATERIAL	Polyester
	COLOUR	Green
	THICKNESS	40µm
ADHESIVE LAYER	MATERIAL	Silicone
	THICKNESS	20µm
ADHESION STRENGTH (TO STEEL)		7.25N/25mm
TENSILE STRENGTH		201.5N/25mm
TENSILE ELONGATION		150%

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

