

C-PAK TYPE BC-1011(PB) CONDUCTIVE EMBOSSED CARRIER TAPE

C-PAK TYPE BC-1011 CONDUCTIVE CARRIER TAPE UTILISES SPECIALLY FORMULATED **POLYSTRENE** GIVING LOW AND STABLE SURFACE RESISTIVITY AND CONSISTENT SEALING STRENGTH WITH ITS SMOOTH AND FLAT FLANGE SURFACE.

EMBOSSING OF CARRIER TAPE IS DONE ON HIGH END MACHINES AND WITH C-PAK'S ESPECIALLY DEVELOPED PROCESSES TO ENSURE PRECISE DIMENSIONS AND WELL DEFINED POCKETS SUITABLE FOR HIGH-SPEED AUTOMATED TAPING AND SURFACE MOUNT EQUIPMENT.

GENERAL PROPERTIES* (TYPICAL VALUE ONLY)

		<u>METHOD</u>	<u>VALUE</u>
SPECIFIC GRAVITY		ASTM D-792	1.08
TENSILE STRENGTH	MD	ASTM D-257	2.7 kg/mm ²
	TD		2.5 kg/mm ²
ELONGATION	MD	ASTM D-638	40%
	TD		20%
VICAT SOFTENING TEMPERATURE		ASTM D-1525	94°C
SURFACE RESISTIVITY		----	10E5 ohms/ sq

***APPLICABLE ON RAW MATERIAL**