

# ESD-HT RESIN

## MATERIALS DATA SHEET

MECHANICAL PROPERTY	METRIC	METHOD
Surface Resistivity ( $\Omega/\text{sq}$ )	$10^6$	ASTMD257
Ultimate Tensile Strength (MPa)	67	ASTM D638
Young's Modulus (GPa)	5.3	ASTM D638
Strain at Break (%)	1.6	ASTM D638
HDT ( $^{\circ}\text{C}$ )	284	ASTM D648
Density (g/cc)	1.4	ASTM D792
Smallest Printable Feature ( $\mu\text{m}$ )	300	Protrusions

WHAT'S IN  
YOUR  
RESIN?

