



Epoxy Bond 330 Technical Data Sheet

Epoxy Bond 330 is an epoxy adhesive with good flexibility and bond strength to a wide variety of surface and higher impact strengths. Its physical properties, clear characteristics, and blush resistance make it an solid choice for potting parts up to 1" thick. With casting resins actual thickness of the casting will be determined by the configuration of the casting as well as the thermal mass transfer capacity of the mold. An additional use is clear coatings.

PHYSICAL PROPERTIES

Mix ratio	weight	2:1
Viscosity	cps	1800
Color		Light amber to clear
Pot life in a 100 gram mass @ 25°C	min	20
Weight	gallon	9.06
Tensile strength	psi	7,600
Tensile elongation at break	%	2.5
Compressive strength	psi	12,000
Water absorption 24 hours	%	0.16
Water absorption 168 hours	%	0.38
Izod impact, notched	ftlb/in	0.49
Hardness	Shore D	82