

Honeycomb and Laminate Panel Adhesives

Part Number (Resin/Hardener)	Chemistry	Application	Ratio (by volume)	Viscosity (cPs)	Working Time (min)	Attributes
20067 / 50130	Epoxy	skin/core Edge-to Edge Gluing	2 : 1	35,000	35	Highly toughened, thixotropic, high tensile & shear strength
20080 / 50158	Epoxy	skin/core Laminating	2 : 1	35,000	35	Lower viscosity version of 20067/50130. Also available in blue tint version hardener 50158 for aiding operators in skin coverage
20363 / 50266	Epoxy	skin/core	1 : 1	38,500	25	Extremely versatile adhesive. Cures at low temps down to 40C
20050 / 50104	Epoxy	skin/core Laminating	1 : 1	16,000	60	Extremely versatile adhesive. High tensile & shear strength
20003 / 50102	Epoxy	Laminating	1 : 1	9,000	60	Low viscosity, high tensile, shear and flexural strength
20382 / 50280	Epoxy	Laminating	1 : 1	2,970	200 (> 3 hours)	Flexible. Originally formulated for bonding PVC Vinyl to MDF and Phenolic. Excellent laminating adhesive for wide variety of substrates. Room temp cure or heat cure (hot or cold press)
20372 / 50273	Epoxy	Edge Fill	2 : 1	non-sag paste	90	thixotropic, lightweight, gap filling. Can be applied with a spatula or trowel, and when cured can be easily sanded to a smooth finish
20230 / 50214	Epoxy	Edge Fill	1 : 1	non-sag paste	18	thixotropic, gap filling. Can be applied with a spatula or trowel, and when cured can be easily sanded to a smooth finish
20280 / 50236	Epoxy	Edge Fill	4: 1	non-sag paste	30	thixotropic, gap filling. Can be applied with a spatula or trowel, and when cured can be easily sanded to a smooth finish