



EPOXY SURFACE COATS

ROOM & HIGH TEMPERATURE



EXCELLENT SURFACE DUPLICATION ▪ NON SAG ▪ EASY TO APPLY









BUILDING TRUST



EPOXY SURFACE COATS - ROOM TEMPERATURE

Product	Brand	Tg/HDT (°F)	Mix Ratio	Pot Life (min/g)	Color	Shore Hardness	Description & Applications
ES-218			100				Sandable system for durable high quality surface reproductions; ideal for taking laminating duplicates
ES-218 H		114	14	22/230	white	83 D	
TCC-352			100				Wear-resistant system for durable surface reproductions; ideal for checking and trimming fixtures
TCC-352 H		180*	15	20/100	lgt gray	89 D	

EPOXY SURFACE COATS - HIGH TEMPERATURE

S11			100				System for Plastic-Faced Plaster (PFP) and general applications, including vacuum forming molds and nesting fixtures
S11 H		200	16	15/232	lgt blue	88 D	
ES-229			100				Aluminum-filled system used for laminated vacuum form, drape form, RIM, RTM, and injection molds
ES-229 H		229	15	23/230	gray	90 D	
ES-221			100				Polishable system for duplicating of clay models, PFP molds, and high temperature tools requiring a gloss finish
ES-221 H		230	13	22/226	black or white	90 D	
ES-224			100				Abrasion-resistant system used for laminated vacuum form, drape form, RIM, RTM, and intermediate-high temperature production tools
ES-224 H		264	9	60/327	gray	90 D	
ESG-215 Series			100				Graphite-filled repair paste used for surface repairs of high temperature epoxy composite molds
ESG-215 H		268	14	43/240	black	90 D	
ESG-215-T H		371	14.7	43/240	black	90 D	
ES-215 Series			100				Graphite-filled system used for high temperature composite molds and autoclave tooling
ES-215-1 H		301	18	16/240	black	89 D	
ES-215-2H		307	22	83/240	black	88 D	
ES-215-IHG		382	17	200/280	black	89 D	

* Peak Operating Temperature

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