



# 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

### SikaAxson US

31200 Stephenson Hwy.  
Madison Heights, MI 48071  
Phone: +1 (248) 588-2270  
Toll Free: +1 (800) 344-7776  
Fax: +1 (248) 588-5909  
Email: [axsonmh@axson.com](mailto:axsonmh@axson.com)  
[www.sikaaxson.us](http://www.sikaaxson.us)

SikaAxson US proudly manufactures the following brands:



The information in this document reflects representative values at the time of publication. Please consult Technical Data Sheets (TDS) for additional information. Visit our website to view other products and technical / safety data. SikaAxson US Terms and Conditions apply to all sales.