



# EPOXY INFUSION SYSTEMS

## ROOM & HIGH TEMPERATURE

HIGH PERFORMANCE • BROAD RANGE OF APPLICATIONS

BUILDING TRUST



## EPOXY INFUSION SYSTEMS - ROOM TEMPERATURE

Product (Formerly)	Hardener (Formerly)	Tg (°F)	Mix Ratio	Cured Color	Mixed Viscosity (cps)	Pot Life (min/g)	Description & Applications
<b>RSF 816</b>	RSF 816 H	167	100/40	Colorless	500	28/500	High performance, UV-resistant, fast set system for composite sporting structures, windsurf and surf boards, and any transparent top coating laminate application
<b>SikaBiresin® CR72 (Marine 820)</b>	CH72-1 (Marine 822)	180	100/18	Lt. Amber	650	30/200	UV-resistant, general purpose, low viscosity system used for fabrication of laminated or infusion molded composite parts and structures
	CH72-2 (Marine 823)			Lt. Amber	350	45/200	
	CH72-3 (Marine 824)			Lt. Amber	425	60/200	
<b>SikaBiresin® CR86 (ProInfusion RT)</b>	CH86-2 (Fast)	183	100/27	Clear	300	25/150	High clarity epoxy infusion laminating system for production of composite structures and marine applications
	CH86-3 (Medium)	185		Clear		90/150	
	CH86-6 (Slow)	192		Clear		160/150	
<b>Epalam 2015</b>	Epalam 2015 H	190	100/32	Clear	550	140/500	Marine system for production of composite structures and tooling by hand layup, RTM, and infusion methods

## EPOXY INFUSION SYSTEMS - HIGH TEMPERATURE

Product (Formerly)	Hardener (Formerly)	Tg (°F)	Mix Ratio	Cured Color	Mixed Viscosity (cps)	Pot Life (min/g)	Description & Applications
<b>SikaBiresin® CR86 (ProInfusion HT)</b>	CH138-10 (High Temp)	287	100/27	Clear	550	275/150	High clarity epoxy infusion/laminating system for production of composite structures and marine applications
<b>Epalam 2090</b>	Epalam 2026 H	401	100/53	Amber	650	1,500/150	Ultra-high temperature system for production of composite tooling and structures by vacuum bagging and infusion processes
<b>Epalam 2092</b>	Epalam 2092 H	437	100/50	Amber	550	400/500	Ultra-high temperature, heat curing epoxy infusion system for composite molds and structures

Our most current General Sales Conditions shall apply.  
Please consult the Data Sheet prior to any use and processing.

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