

GLOBAL BUT LOCAL PARTNERSHIP



LEGAL NOTES

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



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AUTHORIZED SIKA DISTRIBUTOR PRODUCTS AND FEATURES SELECTION CHART

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PRODUCTS AND FEATURES SELECTION CHART

PRODUCT FEATURES	Elastic Polyurethanes*			Silano-Terminated Polymers*				Silicones			Rigid Polyurethanes			Acrylics		Hot Melts		Epoxies				Others															
	Sikaflex®-221	Sikaflex®-252	Sikaflex®-260 N	Sikaflex®-515	Sikaflex®-521 UV	Sikaflex®-529 AT	Sikaflex®-552 AT	Sikaflex®-953 2K	Sikasil® AS-70	Sikasil® AS-785	Sikasil® SG-500	Sikasil® WS-605 S	Sikasil® WT-480	SikaForce®-7720 L45	SikaForce®-7800 Red & Blue	SikaForce®-7818 L7	SikaForce®-7888 L10	SikaForce®-7900	SikaFast®-5211 NT	SikaFast®-5215 NT	SikaFast®-5221 NT	SikaMelt®-9171	SikaMelt®-9185 IA**	SikaMelt®-9670**	SikaMelt®-9676**	SikaPower®-1511	SikaPower®-1511 LV	SikaPower®-1548	SikaPower®-1554	SikaPower®-1576	SikaPower®-4506	SikaPower®-4588	SikaPower®-4720	SikaDamp®-620	SikaLastomer®-710	SikaLastomer®-95	
Elastic or flexible solution	●	●	●	●	●	●	●	●	●	●	●										●	●	●	●									●	●	●		
Sealing applications	●			●	●	●					●																								●	●	●
Bonding applications		●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
UV resistant bond line (● = weathering resistance)					●		●	●	●	●	●	●													●	●	●	●	●	●	●	●	●	●	●	●	
Large surfaces						●						●										●	●	●	●									●			
Overpaintability	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Gap filling	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●
Vertical surfaces (● = sprayable solution)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Fast fixturing (● = product curing at high temperature)														●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
High service temperature resistance (Up to 150°C)								●	●	●	●	●																									

● Suitable ● Suitable solution under certain conditions - please see notes above and consult Sika Product Data Sheets
 * Before using Sikaflex®-2xx and -5xx series please refer to the Sika Pretreatment Chart
 ** Applications with substrate combinations which do not provide moisture permeability to the adhesive layer are not possible

SUBSTRATES

GLASS	●	●	●	●	●	●	●	●	●	●	●	●					●	●	●					●	●	●							●	●	●				
CERAMIC PRINTED GLASS	●	●	●	●	●	●	●	●	●	●	●	●					●	●	●					●	●	●									●	●	●		
METALS AND ALLOYS	Steel (galvanized)	●	○	○	●	●	●	●	○	○	○	●	○					●	●	●					●	●	●	●	●	●	●	●	●	●	●	●			
	Steel (stainless)	●	○	○	●	●	●	●	○	○	○	●	○					●	●	●					●	●	●	●	●	●	●	●	●	●	●	●	●		
	Mild steel	○	○	○	○	○	●	○	○									●	●	●					●	●	●	●	●	●	●	●	●	●	●	●	●		
	Aluminum (AIMg3, AIMgSi1)	●	○	○	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Aluminum (anodised)	●	○	○	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●	●	●	●	●			
COATINGS	2-Component top coat, water- and solvent-based (PUR, acrylic)	●	○	○	●	●	●	●	●									●	●	●															●	●	●		
	Powder-coated (PES, EP/PES)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●					●		●	●	●							●	●	●	
	E-Coating (cathode dip coating)	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●				●	●					●	●	●				●	●	●	
	Coil coating	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																●	●	●	
CERAMIC								○	○	○	○	○					●	●	●					●	●	●	●	●							●	●	●		
PLASTICS	ABS	○	○	○	○	○	○	○										●	●	●			●	●											●	●	●		
	PVC (Hard PVC)	○	○	○	●	●	●	●	●	●	●	●						●	●	●			●	●												●	●	●	
	Polyolefins (PP / PE)																			●	●																●	●	●
	PMMA / PC	○	○	○					○	○	○							●	●	●										●								●	●
COMPOSITES	FRP (epoxy)							○					●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	FRP (unsaturated polyester) gelcoat side or SMC	●	●	●	●	●	○	○					●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●	●	●	
WOOD	●	○	○	●	●	●	○	○	●			●					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		

● Suitable without primer application ○ Suitable with primer application - For bonding applications with Sikaflex®-2xx and -5xx series: suitability measured according to Level 2 on Sika Pretreatment Chart. For sealing applications, suitability measured according to Level 1 on Sika Pretreatment Chart.

Please consult most current Sika Product Data Sheets and Sika Pretreatment Charts or your local Sika contact prior to use.