



SIKAFLEX

Performance Chart

Characteristics /Usage	Sikaflex PRO	Sikaflex 11FC	SikaHyflex Facade	Sikaflex PRO-3 Purorm	Sikaflex 400 Fire
Shore A Hardness	23 - 27	38	20	40	25
Elastic Recovery	>80%		>90%	>90%	>85%
Elongation at break	>500%	>350%	>800%	>800%	>650%
Skinning time	2-4 hrs	40 min	70 min	50 min	3 hrs
Cure Rate (24hrs)	2mm	5mm	3mm	3.5mm	1.5mm
Expansion Joints	✓	✓		✓	✓
Construction Joints	✓	✓		✓	✓
Concrete precast joints	✓	✓		✓	✓
External wall joints	✓	✓		✓	✓
Sealing window/door	✓	✓	✓	✓	✓
Sealing penetrations	✓	✓		✓	✓
Infill panel joints	✓	✓		✓	✓
Storage Tanks		✓		✓	
Containment bunting		✓		✓	
Window installations			✓		
High mechanical resistance			✓	✓	
Fire resistant >4 hrs					✓