Hinweise zur Verwendung von Betonzusatzmitteln

Anwendungsbereiche von Sika Betonzusatzmitteln

Zusatzmittel / Zusatzstoffe	Betonverflüssiger	Fließmittel																						Luftporenbildner		Mikrohohlkugeln	Schaumbildner	Dichtungsmittel	Verzögerer			Spritzbetonbeschleuniger		Stabilisierer		Sedimentationsreduzierer	Schwindreduzierer	Kunststoffdispersion	Silicastaub	Betonfarben
Anwendungsbereich	BV 1 M/BV 3M	Sika® ViscoCrete®-1020 X	Sika® ViscoCrete®-1035	Sika® ViscoCrete®-1040	Sika® ViscoCrete®-1050			Sika® ViscoCrete®-1051	Sika® ViscoCrete®-1053	Sika® ViscoCrete®-1063	Sika® ViscoCrete®-1065	Sika® ViscoCrete®-1070	Sika® ViscoCrete® SC-400	Sika® ViscoCrete®-20 GOLD	Sika® ViscoCrete®-20 HE	Sika® ViscoCrete®-20 SL	Sika® ViscoCrete®-2200 HE	Sika® ViscoCrete®-2620	Sika® ViscoCrete®-2800 Perfin	RM F	RM 6	RM 62	RM 93	LPS A-94	LPS V	SikaAer® Solid	SB 2	DM 2	VZ 10	VZ 2	VZ 4	BE 2	Sigunit-49 AF, -L93 AF	ST 3	UW-Compound 100	Sika® Stabilizer-4R	Sika® Control®-40	Sika® Control® E-150/260	Silicol SL / Purkompaktiert	SikaColor FF
Beton mit verlängerter Verarbeitungszeit		●	●		●			●	●	●	●	●	●			●													●	●	●									
Beton mit Regelkonsistenz /F3	●	●						●		●	●	●									●																			
Beton mit Fließmittel - Transportbeton		●	●	●	●			●	●	●		●								●	●	●	●																	
Beton mit Fließmittel - Fertigteile														●	●	●	●	●	●	●	●	●	●																	
Selbstverdichtender Beton			●		●									●	●	●	●	●	●							●									●	●				
Frühhochfester Beton				●					●					●	●			●	●																					
Hochfester Beton			●		●									●	●	●	●	●	●												●								●	
Massenbeton	●	●	●		●			●	●	●	●	●																	●	●	●									
Beton im Kontakt mit Trinkwasser (KTW/DVGW)	●	●		●				●		●										●	●				●				●											
Beton nach ZTV ING	●	●	●	●	●			●	●	●	●	●		●	●	●	●	●	●	●	●	●	●	○	○	○			●						●	●	○			●	●
Unterwasserbeton		●																		●															●						
Flüssigkeitsdichter Beton (FD-/FDE-Beton)		●	●	●	●			●	●	●	●	●			●	●	●	●	●		●	●	●			●												●	●	
Wasserundurchlässiger Beton	●	●	●	●	●			●	●	●	●	●		●	●	●	●	●	●	●	●	●	●			●														
Frostwiderstand / XF1, XF3	●	●	●	●	●			●	●	●	●	●		●	●	●	●	●	●	●	●	●	●	○	○	○														
Frost-/Taumittelwiderstand / XF2, XF4	●	●	●	●	●			●	●	●	●			●	●	●				●	●		●	○	○	○														
Straßenbeton	●																				●			○	○	○														
Betonieren bei hohen Temperaturen	●	●	●		●			●		●	●	●				●							●						●	●	●									
Betonieren bei tiefen Temperaturen				●					●					●	●		●	●	●	●	●	●																		
Spritzbeton		●		●				●					●													●						●	●							●	●
Leichtbeton				●																●														●	●					
Porenleichtbeton/Schaumbeton																											●							●						
Drainbeton/haufwerksporiger Beton				●																●															●			●	●	
Sandreicher Beton	●	●		●																																				
Mehlkornarmer Beton		●																		●		●		○	○									●						
Estrich	●	●						●																○					●	●	●						●			●
Sichtbeton	●	●	●	●	●			●	●	●	●	●		●	●	●	●	●	●	●	●	●	●			●			●	●	●			●	●	○	●			●