

Ease Of Use And Quality

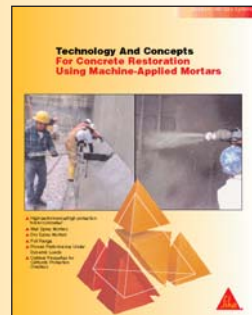
SikaRepair mortars are available in 50 pound bags of factory-blended material produced and tested in accordance with ISO 9001 and 9002 standards. All SikaRepair products may be mixed with water or SikaLatex R resulting in a consistent, easy-to-use, economical repair mortar.



For All Your Repair and Protection Needs



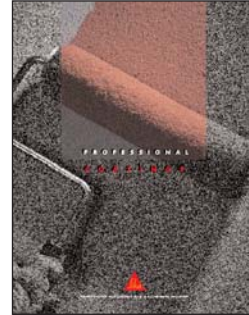
Bonding Agents
and Resins



Spray-Applied
Repair Mortars



Polyurethane
Sealants



Professional
Coatings

Sika offers a full range of top-quality products for the professional contractor including: Repair Mortars, Grouts, Epoxy Resins, Deck/Floor Coatings, Sealants, Wall Coatings, and Waterproofing Products.

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SIKA...INNOVATIVE SOLUTIONS FOR A CONCRETE WORLD[®]

Easy to use,
cost-effective mortars
for concrete repair



INNOVATIVE SOLUTIONS FOR A CONCRETE WORLD



Easy-to-use, Cost-Effective **Repair Mortars** for Concrete

For horizontal repairs...

SikaRepair 222

SikaRepair 222 is a cost-effective repair mortar designed for quick-setting concrete patch applications. This portland cement-based mortar is ideal for fast-set repairs at an economical price.

SikaRepair 222 is easy to handle and finish, allowing the fast completion of horizontal repairs that meet the project requirements.



ADVANTAGES	
▲ High early strength	
▲ Easy to mix, place and finish	
▲ Just add water*	
▲ Versatile - great for quick patch repairs	
APPLICATIONS	
▲ Slabs and balconies	
▲ Parking structures	
▲ Civil structures	
▲ General repair needs	
KEY DATA	
Properties	SikaRepair 222
Working Time	15 minutes
Time Between Lifts	Less than 1 hour
Minimum Thickness	*1/4"
Maximum Thickness	**1" (per lift)
Bond Strength	2000 psi (ASTM C882)
Compressive Strength	5000 psi (ASTM C109)

*For repairs down to 1/8" in depth, use SikaLatex R in lieu of water.

** SikaRepair 222 may be extended with coarse aggregate when deeper repairs are required. Refer to technical data sheet for extension guidelines.

For vertical and overhead repairs...

SikaRepair SHA (accelerated)

SikaRepair SHB (non-accelerated)

SikaRepair SHA and SHB are contractor-friendly mortars specifically designed for vertical and overhead repairs requiring a **high build-up without sagging**.

Both SHA (accelerated) and SHB (non-accelerated) are lightweight portland cement-based mortars whose easy handling and finishing allow contractors to greatly increase their productivity.



All SikaRepair mortars are mixed with water to produce the consistency desired. SikaLatex R liquid may be used instead of water when improved bond and/or reduced permeability are desirable. Consult technical data sheet for properties using SikaLatex R.

ADVANTAGES		
▲ Lightweight, high-build consistency		
▲ Easy to mix and place		
▲ Easy, smooth trowelling and finishing		
▲ Very low shrinkage - reduces cracking		
▲ Just add water*		
▲ Great versatility - slow or fast set available		
APPLICATIONS		
▲ Building facades		
▲ Balconies		
▲ Parking structures		
▲ Civil structures		
KEY DATA		
Properties	SikaRepair SHA	SikaRepair SHB
Working Time	15 minutes	30 minutes
Time Between Lifts	Less than 1 hour	3 to 4 hours
Sprayable	No	Yes
Minimum Thickness	*1/4"	*1/4"
Maximum Thickness		
vertical	3" per lift	3" per lift
overhead	1 1/2" per lift	1 1/2" per lift
Bond Strength	1000 psi (ASTM C882)	1000 psi (ASTM C882)
Compressive Strength	4500 psi (ASTM C109)	5000 psi (ASTM C109)

*For repairs down to 1/8" in depth, use SikaLatex R in lieu of water.