

BlendCrete and RubCrete

Concrete & Masonry Patching Compounds

BlendCrete and RubCrete concrete and masonry patching compounds are ideal for repairing surface defects including bug holes, honeycombs and cracks in cast-in-place, precast, post-tensioned and tilt-up construction.



BEFORE



AFTER



	RubCrete	BlendCrete*
Description	A one-component, polymer-modified, portland cement-based, resurfacer designed for smoothing and filling vertical and overhead concrete and masonry surfaces.	A fast-setting, one component, polymer-modified, calcium aluminate cement-based concrete and masonry patching compound designed for vertical and overhead repair applications.
Features:		
	Self curing	Easy to shape and mold
	Non-shrink finish	Integrated corrosion inhibitor
	No primer needed	Does not require forming procedures
	Excellent coverage and easy to use	Normal set time approximately 30 minutes
		Available in 15 minute set time formula
Technical Features:		
Applies where	Vertical / Overhead	Vertical / Overhead
Wearing Surface		■
Structural		■
Freeze / Thaw		■
Integrated Corrosion Inhibitor	■	■
Resurfacer	■	
Return to service		3 hour return to service
Placement:		
Thickness	Feather edge to 1"	1/4" to 2"***
Working Time	25 - 30 min @ 73 degrees °F	15 minutes @ 70 degrees °F
Application	Trowel / Sponge / Brush	Trowel
Compressive Strength:		
24 hours (psi)	> 600 psi	4,000 psi
28 days (psi)	3,500 psi	5,500 psi

* Suitable for DOT use. Contact ProSpec Technical Service for state approvals.

** BlendCrete: Use ProSpec B-730 Mortar / Acrylic Additive for thicknesses of 1/4" (6 mm) to 1/2" (13 mm). Extend with 3/8" pea gravel for applications greater than 2" thick.