

SLABRAISING COMPARISON CHART

WHY CHOOSE CRC?	(CRC) CALIBRATED 3.5-BAG CEMENT SLURRY	OTHER CONTRACTORS OFFERING SLAB JACKING SERVICES - MATERIALS					
		AG-LIME & WATER	TOPSOIL & WATER	HEAVY CLAY & WATER	FLY ASH & WATER	SOME CEMENT WITH TOPSOIL OR CLAY	POLYURETHANE
WARRANTIES OFFERED	2 - 4 Years Lifetime Materials	0 - 2 Years No Material Warranty	0 - 2 Years No Material Warranty	0 - 2 Years No Material Warranty	0 - 2 Years No Material Warranty	0 - 2 Years No Material Warranty	Materials Only - Up to 10 Years
MIXING SYSTEM MEETING ASTM STANDARDS	Yes	Νο	No	Νο	Νο	Νο	No
Compressive Strength (PSI) Of Slurry or Grout	800 - 900 PSI	17 - 64 psi	10 - 20 psi	22 - 47 psi	25 - 68 psi	VARIES	50 - 100 psi
STANDARD TOLERANCE (RAISING) FOR WARRANTY TO APPLY	Generally 0 to ¹ /32 Inch	Generally 1⁄8 to ³ /8 Inch	Generally ½ to ³ /8 Inch	Generally 1⁄8 to ³ /8 Inch	Generally 1⁄8 to ³ /8 Inch	Generally ½ to ³ /8 Inch	Generally ¼ to ½ Inch
COMPLETE VOID FILLING CAPABILITY	Yes	WILL SHRINK DUE TO DEHYDRATION	WILL SHRINK DUE TO DEHYDRATION	Will Shrink Due To Dehydration	Will Shrink Due To Dehydration	WILL SHRINK DUE TO DEHYDRATION	No
ENVIRONMENTALLY- FRIENDLY	YES	Yes	Yes	Yes	LEAD & ARSENIC BASED PRODUCT	Yes	COMBUSTIBLE BYPRODUCTS
IMPERVIOUS TO WATER	Yes	No	No	No	No	No	Yes

<u>Grinding as a Repair Alternative</u>: Suggested only when the concrete is heaved above intended grade or in remote/unique circumstances. Why? Grinding may create adverse results due to ponding (improper pitch), texture (slippery), the inability to stabilize the slab from future settlement, and cost, not to mention the structural alteration of the concrete itself.

"We Will Not Be Undersold For Comparable Work!"