

COMPARATIVE COST OF ORDINARY CONCRETE & PATCHCRETE

Application of PATCHCRETE replaces the list of supplementary materials, placement techniques including curing cycle with economy in the man hours, construction time, and money investment.

It results in cost reduction taken per square foot by 7 times in accordance with the standards of application and by 3 times in a case when just Ordinary Concrete applied as it shown below.

List of Materials and technologies	Cost per 1 SF of 1" thick layer		Notice
	Concrete replacement	PATCHCRETE 1" overlay	
Removal Crew D-4	\$2.411	o	4 workers
Removal of old concrete slab	\$.228	o	
Landscaping and mould placement	\$.253	o	
Cost of the concrete batch	\$.433	\$1.433	
Placement Crew D-4	\$1.310	\$.710	4 workers
Density and strength gainers	[\$.049]	o	
Curing Compounds	\$.068	o	
Curing Crew D-4	\$1.47	o	4 workers
Waterproofing admixture	[\$.087]	o	
Water reducers admixture	[\$.059]	o	
Superplasticizers additive	[\$.043]	o	
Pozzalons supplementary premix	[\$.115]	o	
Silica fume supplementary premix	[\$.102]	o	
Membranes	[\$.40]	o	
Isolating Crew D-6	[\$1.86]	o	6 workers
Fine fillers	[\$.36]	o	
Fibers	[\$.028]	o	
TOTAL PER 1 SF of Ordinary Concrete	\$6.173/SF	\$2.143/SF	1" thick layer
TOTAL PER 1 SF by the standards	\$9.276/SF	\$2.143/SF	

The data relevant to application by the standards is shown into the quotes as [\$3.103].

