



## Aquaflex vs 2-Part Sealants

A comparison of cost required for complete installation

2-Part Sealant	Published Manufacturer Installation Times	Aquaflex
\$1.00	Shot blast 1.5hrs vs <b>Light Grind</b>	<b>\$0.35</b>
\$1.25	Skim 1hr	
.	Surface saturate dry floor by spraying, 5mins	
.	Allow for surface saturation to dry, 20mins	
\$0.15	Broom area to remove puddles, 5mins	
\$1.25	<b>2-Part Mixing and Installation</b>	
	Mix Part A, 1min	
	Mix Part B, 1min	
	Combine Part A into Part B, 5mins	
	Let induct in pail for 25 minutes	
	Add water into part A and B Mix, 2mins	
\$0.45	Apply first application of Sealant, 15mins	
	Wait 40 Minutes between applications	
\$0.15	Apply second application of Sealant, 15mins	
	Cure time prior to skim application, 12hrs	
	Mix Ardex P-82 primer and apply, 25mins	
	Drying time for Ardex P-82 primer, 3hrs	
	Mix Ardex blotter layer and pump, 10mins	
	Allow Ardex to hydrate prior to flooring install, 16hrs	
\$1.00	Prep cementitious patching material, <b>same time</b>	
\$0.35	Adhesive vs <b>Aquaflex, same time</b>	<b>\$2.45</b>
\$0.25	Adhesive flash time, <b>same time</b>	<b>\$0.25</b>
\$5.85	<b>Total Cost</b>	<b>\$3.00</b>

**Difference in Time @ 33 hours!!**

**Additional Risk Related to Delaminating of Multiple Product Layers**