



# Concrete Resurfacing

April, 2008

## First, Determine the Extent of the Defect for Any Repairs

1. Repair only the current distress, and monitor for future distress.
2. Repair current distress, and fix all locations likely to suffer similar distress.
3. Add new system to the existing one, making failed system obsolete, but leaving in place.
4. Remove the failed system and replace it with a new one.

## Then, Determine the Appropriate Product for Repair

LAMBERT PRODUCT	PROPERTIES				
	# of Parts	Comp. Strength (psi)	Application Thickness Limitations	Initial Set Time (min.)	Notes
<b>Lambco Fast Patch</b>	1	5,000	¼" to 4"	5 to 15	Vertical & overhead applications
<b>Lambco Spe-D-Patch</b>	1	6,500	0 to 4"	20	Vertical & overhead applications (finer aggregate)
<b>Lambco Tilt Coat</b>	1	3,800	0 to ¼"	30	Tilt wall skim coat
<b>ReNew Coat</b>	1	4,000	0 to 2"	30	Thin cementitious surfacing system
<b>Sement Patch System</b>	2	5,800	0 to ¾"	30 to 90	Thin horizontal applications
<b>Lambco Vinyl Patch</b>	1	4,780	0 to 4"	10 to 15	Fast horizontal repairs
<b>Color Patch</b>	2	7,500	0 to ¼"	20	Color applications
<b>L-16 Self-Level</b>	1	4,000	0 to 2"	40	Flowable underlayment
<b>Anchor Sement</b>	1	5,200	N/A	15-20	Interior anchoring cement
<b>Lambco Plug</b>	1	6,100	N/A	3 to 5	Hydraulic cement (cool to touch)
<b>White Plug</b>	1	7,000	N/A	3 to 5	Hydraulic cement (white color)
<b>Epiweld Epoxies</b>	2	6,000	Hairline to 1"	8 to 16 hours	Multiple uses

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