

**CORROSION CONTROL LINING SYSTEMS
COATINGS & LININGS**

	Polymer Type	TEMPERATURE LIMITS (°F)			CHEMICAL EXPOSURE				
		Immersion/ condensing fumes	Splash/spill/ rinse	Atmospheric Noncondensing fumes	Mineral Acids (conc)	Mineral Acids (dil)	Organic Acids	Alkalis	Aromatic Solvents
CORROSION CONTROL COATINGS									
HEAVY DUTY									
CEILCOTE 200 FLAKELINE	PV	150	200	350	Δ	[*]	[*]	Δ	[*]
CEILCOTE 2000 FLAKELINE	N	120	200	220	[*]	[*]	N	[*]	○
LIGHT DUTY									
CEILCOTE 300 FLAKELINE	PV	120	200	220	Δ	[*]	[*]	○	[*]
CEILCOTE 600 FLAKELINE	E	120	200	220	N	○	N	[*]	○
CEILCOTE 630 FLAKELINE	PH	170	200	250	N	Δ	N	[*]	Δ
CEILCOTE 661 FLAKETAR	E	120	200	220	N	○	N	[*]	N
MAINTENANCE									
CEILCOTE 477 CEILGARD	U	N	250	250	N	N	○	Δ	Δ
CEILCOTE 615 CEILGARD	E	N	300	300	N	N	Δ	[*]	Δ
CEILCOTE 650FDA CEILGARD	E	120	250	250	N	○	N	Δ	○
CEILCOTE 663 CEILGARD	E	120	250	250	N	○	Δ	Δ	○
FLOOR									
CEILCOTE 682	E	N	250	N	○	Δ	Δ	[*]	Δ
CEILCOTE 683	E	N	200	N	○	Δ	Δ	[*]	Δ
CEILCOTE 72 COROCRETE	E	N	250	N	○	Δ	Δ	[*]	Δ
CEILCOTE 163 COROCRETE	V	N	250	N	[*]	[*]	[*]	Δ	[*]
CEILCOTE 167 COROCRETE	V	N	140	N	Δ	[*]	[*]	Δ	Δ
CEILCOTE 810 COROCRETE	N	N	200	N	Δ	[*]	Δ	[*]	Δ
CEILCOTE 820 COROCRETE	N	N	200	N	Δ	[*]	Δ	[*]	Δ
CEILCOTE 830 COROCRETE	N	N	200	N	Δ	[*]	Δ	[*]	Δ
CEILCOTE 870 COROCRETE	N	N	200	N	Δ	[*]	Δ	[*]	Δ
CEILCOTE F/T COROCRETE	E	N	180	N	N	Δ	○	Δ	○
CORROSION CONTROL LININGS									

FLAKE FILLED										
CEILCOTE 100 FLAKELINE	PV	200	250	250	Δ	[*]	[*]	N	[*]	
CLOTH REINFORCED										
CEILCOTE CEILCRETE	PV	180	300	250	[*]	[*]	[*]	Δ	[*]	
CEILCOTE COROLINE	E	180	300	250	N	○	○	[*]	Δ	
CEILCOTE 800 COROLINE	N	120	250	250	[*]	[*]	○	[*]	Δ	
MAT REINFORCED										
CEILCOTE 68	E	140	200	220	N	○	N	[*]	○	
CEILCOTE 200MR FLAKELINE	PV	150	200	220	Δ	[*]	[*]	Δ	[*]	
CEILCOTE 2000MR FLAKELINE	PV	150	200	220	Δ	[*]	[*]	Δ	[*]	
HEAVY DUTY MAT & RESIN										
CEILCOTE 25, 64, 74 & 652	PV	160	250	220	Δ	[*]	[*]	Δ	[*]	
CRACK BRIDGING										
CEILCOTE 68	E	140	200	220	N	○	N	[*]	○	
CEILCOTE CEILLINE	*	N	200	N	[*]	[*]	[*]	[*]	[*]	
CEILCOTE 40 CEILLINE	E	110	120	120	N	○	N	[*]	N	

Rating Guide:

[*] = Excellent

Δ = Good

○ = Fair

N = Not Recommended

◇ = Recommended Use

Polymer Types:

PH = Phenolic

PV = Polyester/Vinyl Ester

E = Epoxy

N = Novolac

U = Urethane

* = Various

MASTER BUILDERS, INC.

			SPECIAL FEATURES			TYPICAL USES				
Chlorinated Solvents	Aliphatic Solvents	Petroleum oils/fuels	Low temp. cure	Moisture tolerant cure	Crack bridging capabilities	Contaminated concrete/ struc. sound	Conductive static dissipating	Food industry compliance	Primary containment	Secondary containment
Δ	[*]	[*]	○	○	N	N	[*]	◇	◇	◇
N	○	Δ	○	○	N	N	N	N	◇	◇
Δ	[*]	[*]	N	○	N	N	N	N	◇	
N	○	Δ	Δ	[*]	N	N	N	N	◇	
N	Δ	[*]	N	N	N	N	N	N	◇	
N	N	Δ	Δ	[*]	N	N	N	N	◇	
○	Δ	○	N	N	N	N	N	N	◇	
Δ	Δ	Δ	N	○	N	N	N	N	◇	
N	○	○	○	Δ	N	N	N	N	◇	
N	○	○	○	Δ	N	N	N	N	◇	◇
Δ	Δ	[*]	[*]	[*]	[*]	N	N	◇	◇	◇
Δ	Δ	[*]	[*]	[*]	Δ	N	N	◇	◇	◇
Δ	Δ	[*]	Δ	[*]	N	N	N	◇	◇	◇
[*]	Δ	[*]	N	○	N	N	N	N	◇	◇
Δ	Δ	[*]	N	○	N	N	N	N	◇	◇
N	Δ	[*]	○	Δ	N	N	N	◇	◇	◇
N	Δ	[*]	○	Δ	N	N	N	◇	◇	◇
N	Δ	[*]	○	Δ	N	N	N	◇	◇	◇
N	Δ	[*]	○	Δ	N	N	N	◇	◇	◇
N	Δ	[*]	○	Δ	N	N	N	◇	◇	◇
N	Δ	Δ	[*]	[*]	N	N	N	◇	◇	◇

Δ	[*]	[*]	○	○	N	N	N	◇	◇	
Δ	[*]	[*]	○	○	○	N	[*]	N	◇	◇
N	○	[*]	N	○	○	N	[*]	N	◇	◇
N	○	[*]	N	Δ	○	N	N	N	◇	◇
N	N	Δ	Δ	[*]	[*]	N	N	N	◇	◇
Δ	[*]	[*]	○	○	N	N	[*]	N	◇	◇
Δ	[*]	[*]	○	○	N	N	[*]	N	◇	◇
Δ	[*]	[*]	N	○	Δ	N	N	N	◇	
N	N	Δ	Δ	[*]	[*]	N	N	N	◇	◇
[*]	[*]	[*]	[*]	○	[*]	N	N	N		◇
N	N	Δ	[*]	Δ	[*]	N	N	N	◇	◇

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