

A Platinum mix specifically engineered for Minnesota's harsh winter months.

Part of the Super Series® collection of application-based mixes, SuperEx Platinum has all the same features and benefits of SuperEX but with the addition of a integral sealer. Because new concrete is most vulnerable to surface defects during the first winter of service, SuperEx Platinum gives contractors and homeowners peace of mind.

By incorporating an integral sealer into the concrete matrix, Aggregate Industries is able to drastically reduce the amount of water and other liquids penetrating the concrete's surface. As a result, this will eliminate sealer timing or application errors and reduce call backs.





Please contact your sales representative for more information.

BENEFITS

- Increases protection against water penetration
- Enhanced workability and finishability
- Reduces efflorescence & increased vibrancy
- Improved freeze-thaw durability

APPLICATIONS

- Driveways & Garages
- Sidewalks
- Pool Decks
- Patios & Steps

TECHNICAL FEATURES

- 4500 PSI in 28 days
- 5-8% air entrainment per ACI 318
- Water to Cement ratio, max .45
- Slump range: 5-6"
- 3/4" MNDOT approved gravel
- Supplemental materials to reduce CO2





COMPARISON		
DAY 1 - APPLY MIX		
<u>SuperEXH</u>		SuperEXH Platinum
4500 PSI		4500 PSI
5-6" SLUMP		5-6" SLUMP
.43 W/C RATIO		.43 W/C RATIO
3/4" TOP SIZE		3/4" TOP SIZE
APPLY CURE		AE-3
		APPLY CURE
DAY 30 - PREP FOR SEALER		
CLEAN		NONE
DAY 31 - APPLY SEALER		
SILOXANE		NONE
TOTAL DAYS TO COMPLETION		
31 DAYS		1 DAY
TOTAL PROJECTED COST - 1500 SQFT DRIVEWAY		
\$2,592	Concrete	\$2,831
\$145	Cure	\$101
\$195	Sealer	\$0
\$2,932	Total	\$2,932

Frequently Asked Questions

Q: Should I still Cure

A: YES!!!

Q: Do I need to apply a sealer?

A: No

Q: Can I use a dissipating cure?

A: Yes

Q: Can I use this for color concrete

A: Absolutely!! It makes the color more vibrant while reducing efflorescence

Q: What happens the second winter?

A: Have the owner test the concrete by pouring water on the surface. If it still beads, leave it, otherwise apply a penetrating sealer

Q: How much is it?

A: Roughly .17 cents per sqft increase or roughly \$13.50 per yard. This should be similar to the cost of the sealer plus sending someone two days to seal.

Please contact your sales representative for more information.



