

# Stone EDGE SURFACES

Professional Grade Concrete Overlays

# SWIFTSET SELF-LEVELER applications

**CERTIFIED Class A**  
FLAME & SMOKE RATED  
**ASTM E84-19b**  
ANSI 2.5 · NFPA 255  
UBC 8-1 (42-1) · UL 723



## DESCRIPTION

**Stone Edge Surfaces SwiftSet Self-Leveler** is a fast setting (2-4 hours) and walkable in (4- 6 hours), pre-sanded, single component just add water, polymer enhanced, Portland cement and proprietary additive self-leveling underlayment or base coat mix used to create a smooth flat and level surfaces for the installation of various flooring types or the repair or leveling of low spots in concrete substrates. **SwiftSet** creates a strong physical & chemical bond to a concrete substrate with the use of Stone Edge Surfaces Primer. For deeper fill Add aggregate. The following Averages vary by thickness, temp, etc.: Set Time, 2-4 hours. Walkable in 4-6 hours. Floor Coverings in 4-8 hours (non-moisture sensitive). Floor Covering 16-24 hours (moisture sensitive). Polishing 3 to 7 days. Driveable in 24-48 hours. **SwiftSet Self-Leveler** is for indoor or outdoor use, is ASTM E84 fire rated and dries to over 8,000 psi.

## MOST COMMON USES

- Smooth, Flat Level surface for the installation of tile, carpet and other flooring types.
- Flat smooth Walkable or driveable surface
- Concrete Driveways, Walkways, Garages, Patio Refurbish
- Commercial: Concrete Parking Structures & Garages
- Sound mitigation when combined with other sound mitigating materials

## APPLICATION

**BASE/TOP COAT:** Underlayment

**THICKNESS:** feathered to 1.5" ... Can Go 2" and up to 3"+ With Aggregate,

**APPLICATION METHOD:** Mix - Pour or Pump

**WORKING TIME:** 15-20 Minutes depending on Temperature and other conditions with set time of 2-4 hours and walkable within 4 to 6 hrs based on thickness.

**COLOR:** Gray . **HARDNESS:** 7,000 PSI+

### CERTIFIED PUMP TEST RESULTS & COMPARISON:

Brand	Material	Application	Test Results	Max. Distance
Stone Edge Surfaces	SwiftSet Self-Leveler	Self-Leveling Underlayment	9 out of 10	300 feet
MAPEI	Novo / Plan 2	Self-leveling Underlayment, abrasion resistant	9 out of 10	250 feet
MAPEI	Novo / Plan 12	Self-leveling Underlayment, normal set	9 out of 10	250 feet
SPF	SPF Self-Leveling Underlayment	Self-leveling Underlayment	9 out of 10	200 feet
ARDEX	Ardex K-15	Self-leveling underlayment	9 out of 10	200 feet
MAPEI	Novo / Plan 1	Self-leveling Underlayment, fast setting	8 out of 10	200 feet
MAPEI	Novo / Plan 15	Self-leveling Underlayment, high strength	8 out of 10	200 feet
MAPEI	Novo / Plan M20	Self-leveling Underlayment, normal set	8 out of 10	200 feet
MAPEI	Novo / Plan M30	Self-leveling Underlayment	8 out of 10	200 feet
MAPEI	Novo / Plan 6	Self-leveling Underlayment, abrasion resistant	7 out of 10	150 feet
MAPEI	Novo / Plan 8	Self-leveling Underlayment, normal set	7 out of 10	150 feet
MAPEI	Novo / Plan 9	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 10	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 11	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 13	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 14	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 16	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 17	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 18	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 19	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 20	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 21	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 22	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 23	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 24	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 25	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 26	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 27	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 28	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 29	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 30	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 31	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 32	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 33	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 34	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 35	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 36	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 37	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 38	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 39	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 40	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 41	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 42	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 43	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 44	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 45	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 46	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 47	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 48	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 49	Self-leveling Underlayment	7 out of 10	150 feet
MAPEI	Novo / Plan 50	Self-leveling Underlayment	7 out of 10	150 feet

**COVERAGE:**

# of Bags (50 LB ea)	Product Thickness	Weight Per SQFT	Coverage Per Bag
1	1/4"	2.5 LBS	30 SQFT
1	1/2"	5 LBS	15 SQFT
1	3/4"	7.5 LBS	11.25 SQFT
1	1"	10 LBS	7.5 SQFT
1	1 1/2"	15 LBS	5.5 SQFT
1	2"	20 LBS	3.75 SQFT



For additional installation examples, images and training Videos, visit us online, call or email:  
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