



CREATIVE
CONCRETE

PaveCrete

EXPOSED
AGGREGATE
CONCRETE

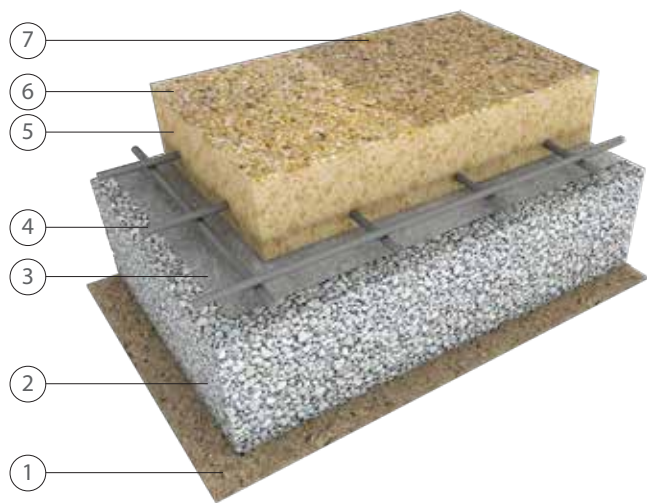
What is PaveCrete Exposed Aggregate Concrete?

Description

A cast in-situ colored concrete system with decorative aggregates exposed through the surface with ExpoCrete 717 Concrete Set Deactivator. PaveCrete Exposed Aggregate Concrete offers a highly durable and slip-resistant hardscape paving that blends with the natural surroundings.

Advantages

- ✓ Endless variety of concrete color and aggregate combinations.
- ✓ Natural look helps paving blend with the environment.
- ✓ Protected with topical sealer for lasting beauty and easy cleaning.
- ✓ Quick and easy installation.
- ✓ Durability, longevity and load bearing capacity of concrete.
- ✓ Low life cycle cost.
- ✓ Highest slip resistance rating (R13 dry, R12 wet).
- ✓ Controlled exposure with ExpoCrete 717 Concrete Set Deactivator.



1. Subgrade.
2. Compacted Subbase.
3. Polyethylene sheet.
4. Steel mesh reinforcement.
5. Concrete with PaveCrete 500 Integral Color Admixture.
6. Decorative aggregates seeded into the surface and exposed with ExpoCrete 717 Concrete Set Deactivator.
7. Protective sealer coat.





The Materials

Coloring

PaveCrete 500

Integral Color Admixture

A powdered admixture formulated with UV-resistant 100% synthetic oxide pigments designed to give concrete uniform and permanent integral color.

Retarding Agents

ExpoCrete 711

Concrete Surface Retarder

A low-cost concrete surface retarding agent which delays the setting of the top layer of the concrete without affecting the strength or setting of the underlying concrete to allow for easy removal of the paste the next day. Depth of exposure dependent on application timing and technique.

ExpoCrete 717

Concrete Set Deactivator

A topically applied concrete deactivating and retarding agent which delays the setting of the top layer of concrete without affecting the strength and setting of the underlying concrete, allowing for the controlled removal of the top layer of paste and exposure of the aggregates the next day. Available in different grades to control the depth of exposure.

Sealers

A-Z Ultra Sealer

Solvent-Borne Acrylic Sealer

A high performance, deep penetrating Ethyl Methacrylate sealer designed for protecting concrete against stains and moisture absorption. Available in gloss and matt finish.

A-Z Mega Sealer

Water-Based 1K Polyurethane Sealer

A UV-resistant, low VOC, single component acrylic-urethane sealer coat. Available in semi-gloss finish.

ElastoCrete 212

Water-Based 2K Polyurethane Sealer

A UV-resistant, low VOC, two-component clear polyurethane sealer coat formulated for maximum chemical resistance. Available in gloss and matte finish.















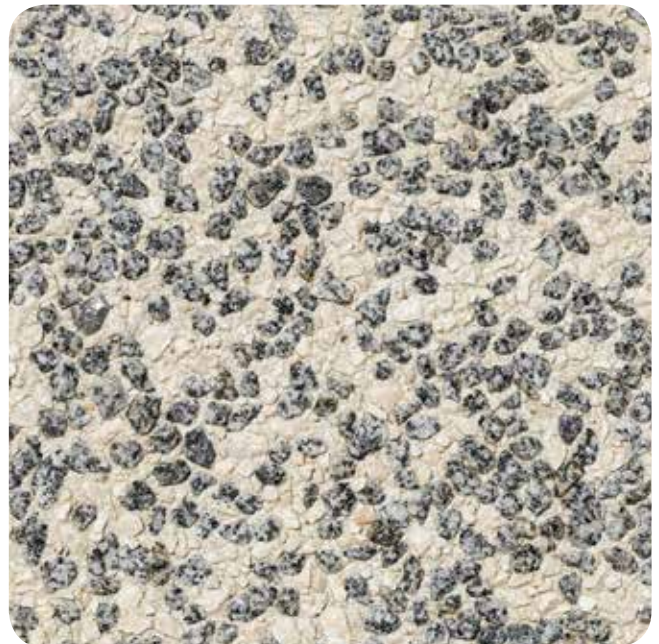
1 **White Marble**
PaveCrete 500: 001 Snow White (W)



2 **Cream Marble**
PaveCrete 500: 001 Snow White (W)



3 **Sunflower Marble**
PaveCrete 500: 303 Oyster White (W)

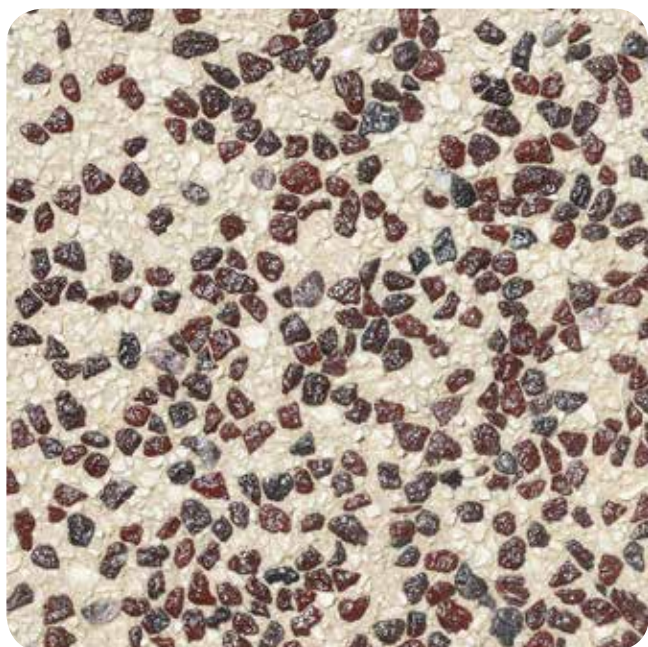


4 **Granite**
PaveCrete 500: 001 Snow White (W)

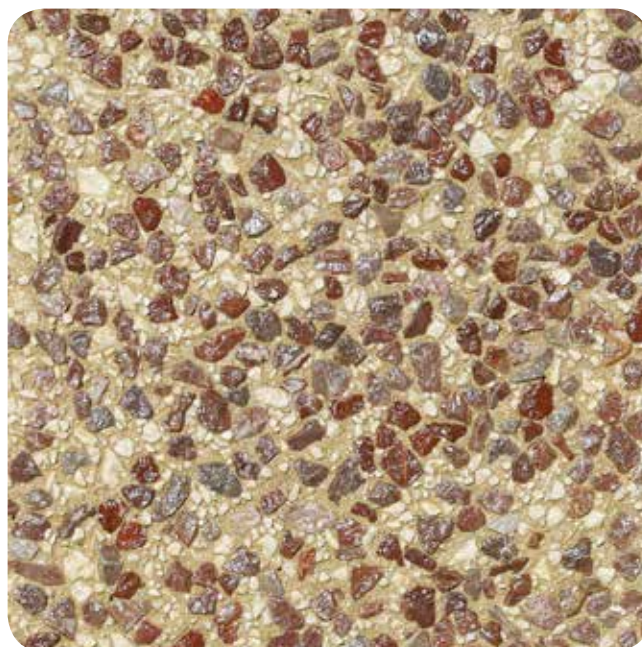
* (W) Indicates white cement mix, (G) Indicates OPC mix.

* All samples shown have been seeded with 5-10 mm decorative aggregates and sealed with two coats of A-Z Ultra Sealer.

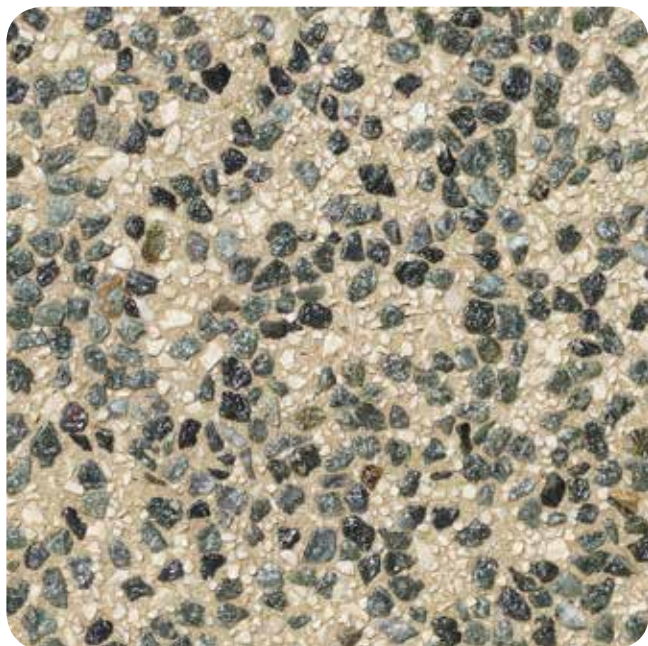
* Actual color and appearance may vary depending on concrete mix design and locally sourced materials.



5 *Maroon Marble*
PaveCrete 500: 305 Adobe Buff (W)



6 *Coffee Marble*
PaveCrete 500: 320 Limestone (W)



7 *Sage Marble*
PaveCrete 500: 310 Cream Beige (W)



8 *Dolphin Gray Marble*
PaveCrete 500: 601 Ash White (W)



9 *Wadi Gravel*
PaveCrete 500: 310 Cream Beige (W)



10 *Wadi Gravel*
PaveCrete 500: 320 Limestone (W)



11 *Wadi Gravel*
PaveCrete 500: 941 Raw Hide (G)

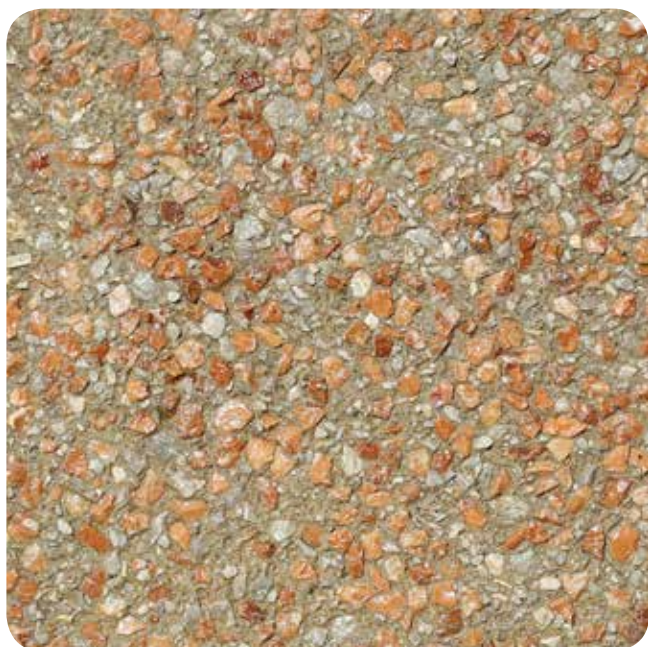


12 *Peach Marble*
PaveCrete 500: 310 Cream Beige (W)

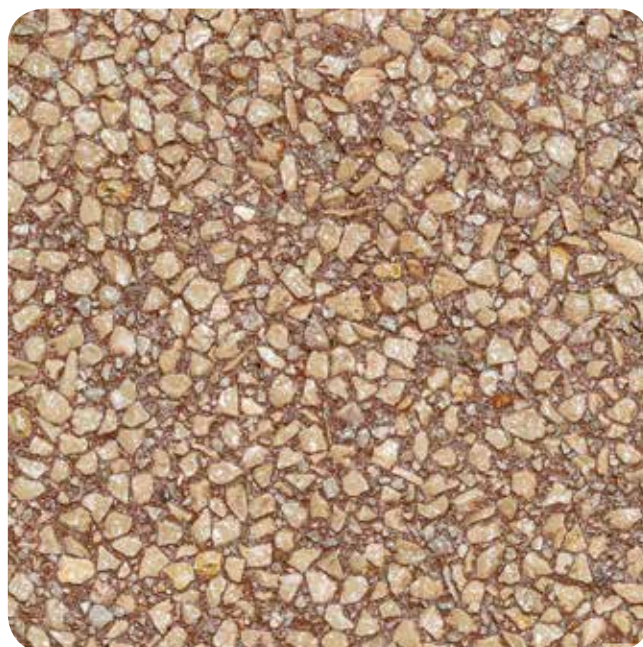
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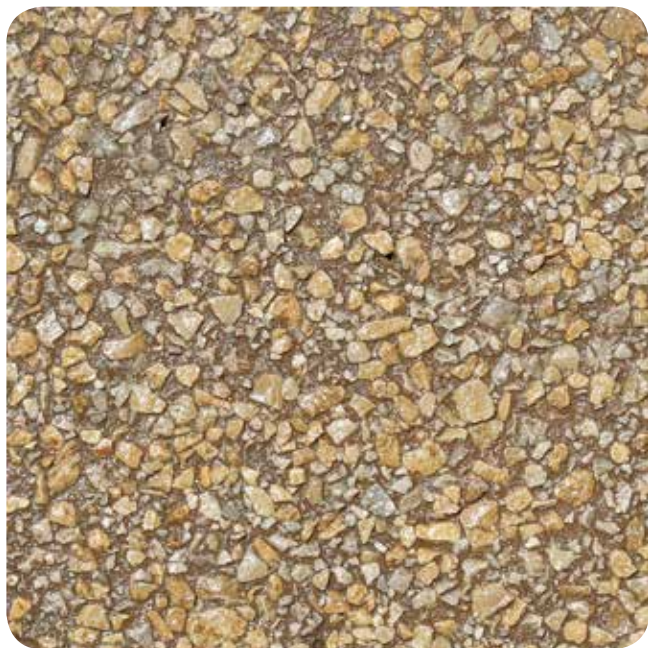
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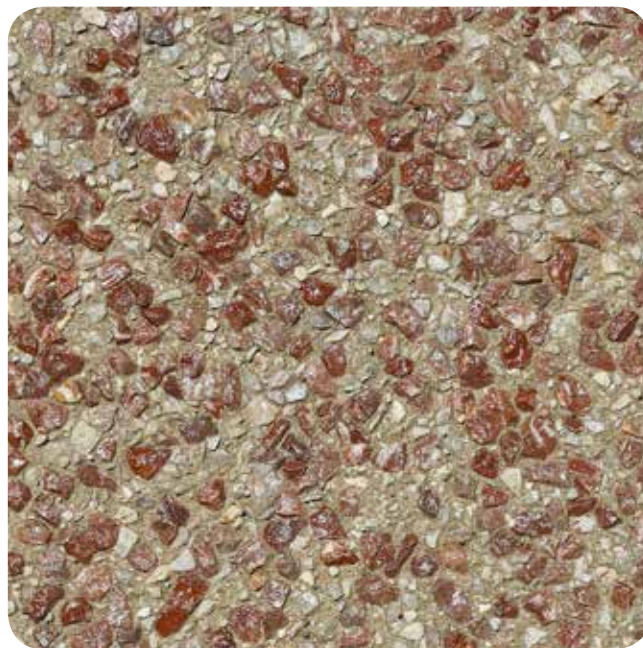
13 *Peach Marble*
PaveCrete 500: 304 Blush Beige (G)



14 *Cream Marble*
PaveCrete 500: 452 Claret (G)



15 *Hatta Beige*
PaveCrete 500: 314 Mesa Beige (G)



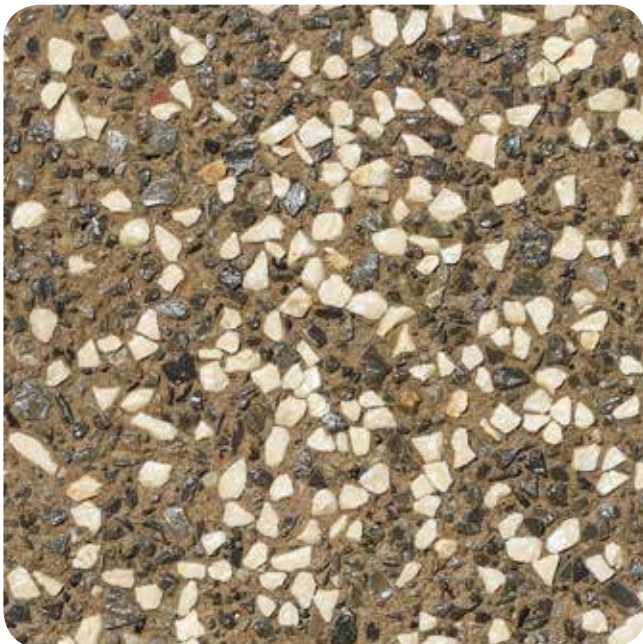
16 *Coffee Marble*
PaveCrete 500: 304 Blush Beige (G)



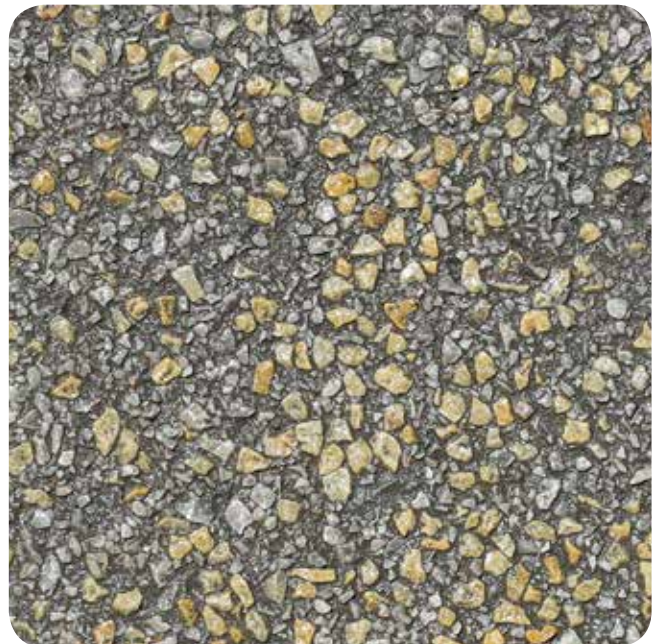
17 *Wadi Gravel*
PaveCrete 500: 605 Sabal (W)



18 *Sage Marble*
PaveCrete 500: 451 Cayenne (G)



19 *Sandy Beige Marble*
PaveCrete 500: 314 Mesa Beige (G)



20 *Sunflower Marble*
PaveCrete 500: 658 French Gray (G)

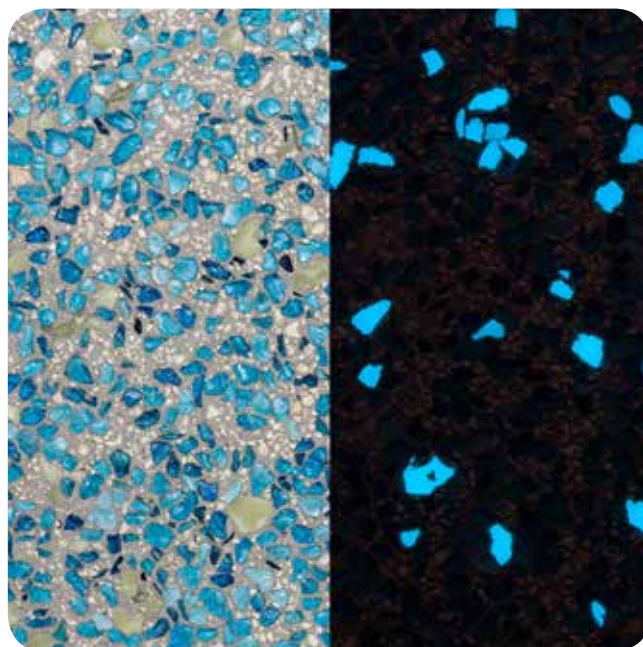
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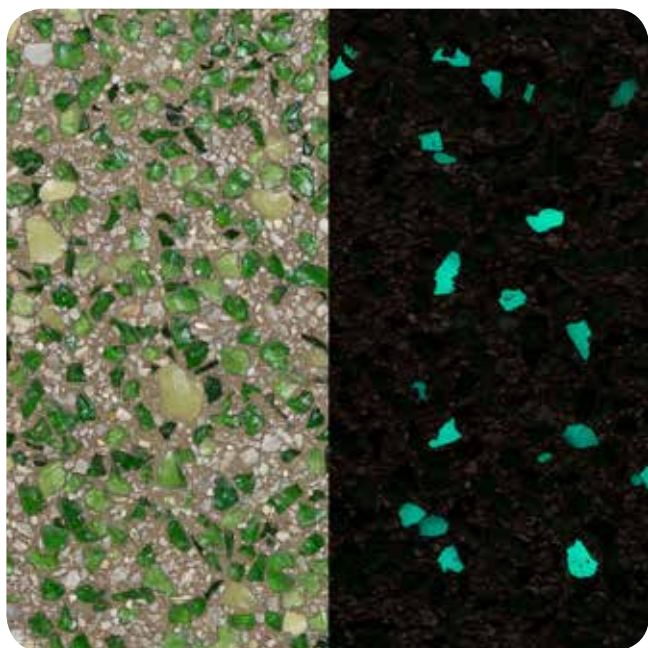
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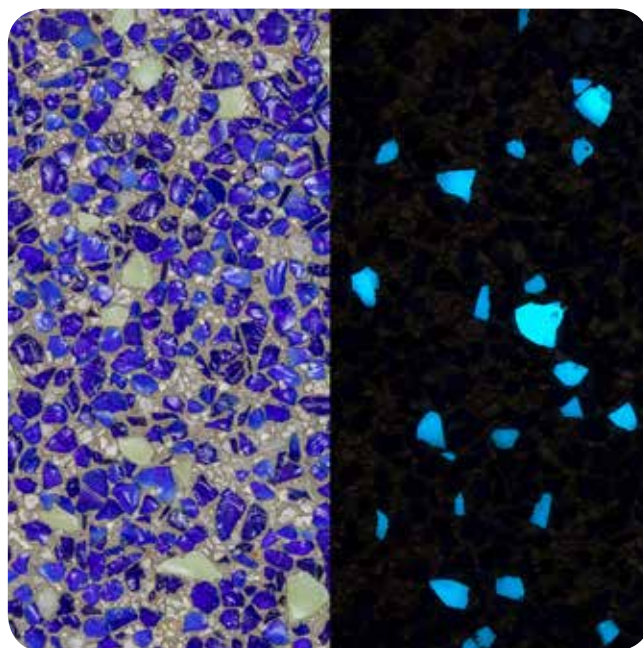
21 *Sage Marble*
PaveCrete 500: 602 Delorean Gray (G)



22 *Aqua Blue Crushed Glass + GloStone Aqua*
PaveCrete 500: 605 Sabal (W)



23 *Green Crushed Glass + GloStone Firefly*
PaveCrete 500: 806 Desert Sand (G)



24 *Dark Blue Crushed Glass + GloStone Glacier Blue*
PaveCrete 500: 602 Delorean Gray (G)



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