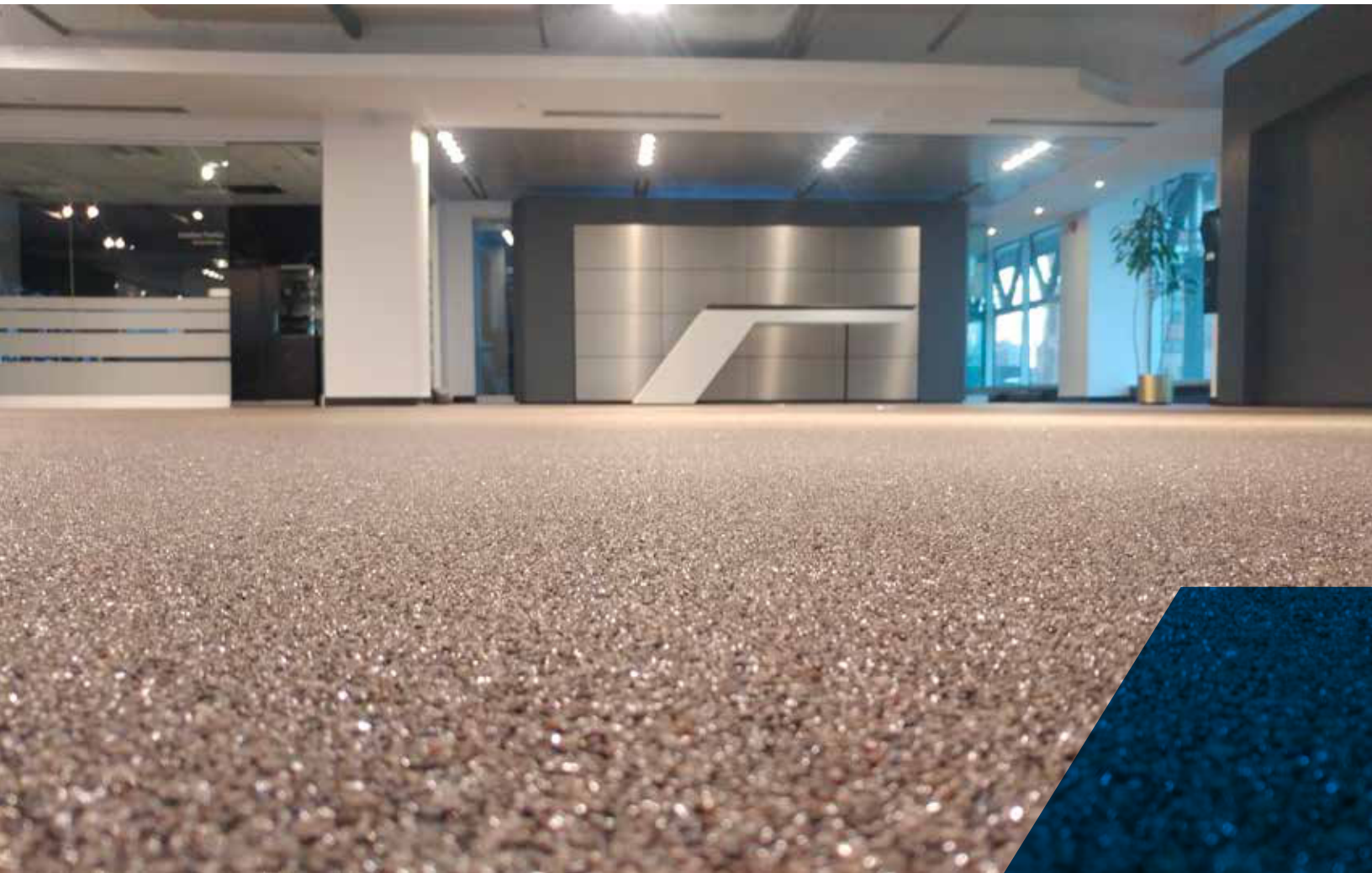


DIAMONDSTONE®

DIAMONDROCK

Moisture tolerant primer, high-performance decorative stone with a urethane seal coat



TECHNIQUEx®

DIAMONDSTONE®

DIAMONDROCK

DiamondRock is a high-performance, trowel-applied, decorative stone system. It provides a beautiful decorative finish. DiamondRock exhibits excellent durability and longevity.

DIAMONDROCK FEATURES

- Moisture Tolerant
- Impact Resistant
- Abrasion Resistant
- UV Resistant
- Aesthetically Unique
- Qualified LEED® Product



DIAMONDROCK TYPICAL PROPERTIES

Pressure Strength (NBN EN-12190)	23.5 N/mm ²
Flexion (NBN EN-12190)	6.6 N/mm ²
E-Modulus on Pressure (NBN-B15-203)	3.9 GPa
Dynamic E-Modulus on Flexion (NBN EN-14146)	3065 N/mm ²
Anti-Slip Value (DIN-51130)	R 9

DIAMOND-VJF JOINT FILLER TYPICAL PROPERTIES

Compressive Strength (ASTM D-695)	12,000 psi
Tensile Strength (ASTM D-638)	6,500 psi
Elongation at Break (ASTM D-638)	15%
Hardness (Shore D) (ASTM D-2240)	55
Bond Strength (ASTM D-4541)	Concrete Failure

The data shown in this document reflect typical results based on laboratory testing under controlled conditions. Reasonable variations from the data shown above may result.

DIAMONDROCK

CHEMICAL RESISTANCE

See DiamondStone Chemical Resistance Guide.

CLEANING & MAINTENANCE

See DiamondStone Cleaning Instructions.

SURFACE PREPARATION

Apply only to clean and sound concrete substrates that are free of all coatings, sealers, curing compounds, oils, greases or any other contaminants. New concrete should be cured a minimum of 28 days. Concrete that has been contaminated with chemicals or other foreign matter must be neutralized or removed. Remove any laitance or weak surface layers. Prepare surface by mechanical means to achieve a profile equal to industry standards. All surface irregularities, cracks, expansion joints and control joints should be properly addressed prior to application.

PRECAUTIONS & LIMITATIONS

DiamondStone, LLC recommends the use of slip-resistant with this product. As with any surface, all spills should be removed as soon as possible to prevent a slipping hazard. Refer to Material Safety Data Sheet for detailed safety precautions. Do not apply when concrete temperature is less than 50° For greater than 100° F. (Material cures slower at cooler temperatures, and working time will be substantially reduced at higher temperatures.) All components should be stored in a dry place at temperatures between 65° F and 85° F. Confirm product performance in specific chemical environment prior to use. Substrate temperature must be at least 5° F above the dew point.

ENVIRONMENTAL CONDITIONS

DiamondRock is only recommended and intended for use within standard environmental conditions. Standard environmental conditions are 60 F to 100 F (surface and air temperature) and 10%-95% relative humidity. Techniquex shall be notified in advance and approve in writing any use outside these standard conditions. Failure to notify and receive prior approval from Techniquex for use in non-standard environments shall void all installation and product warranties.

EXCEPTIONS

If DiamondStone resinous systems is specified, the system incorporates unlimited moisture control. If DiamondStone is not specified, the system will meet the basis of design on moisture limitations.

NO-NONSENSE WARRANTY

TECHNIQUEX warrants materials & labor to be free from defects for a period of 5 years from the date of substantial completion of the work.

In the event a defect caused by materials or workmanship appears within 5 years, Techniquex's liability shall be limited to repair or replacement of the work in the defective area only, or at Techniquex's sole election, refund of a pro-rata portion of the contract price for the defective areas. This is the exclusive remedy against Techniquex for the work performed. Notification of a defect must be given to Techniquex in writing during the warranty period.

This limited warranty is exclusive and in lieu of all other warranties of any kind of nature whatsoever, including but not limited to implied warranties of merchantability and fitness for particular purpose, which are specifically excluded and disclaimed. Any and all remedies against Techniquex for defects are limited by this warranty, and in no event shall Techniquex be liable to owner or others for incidental or consequential damages.

TECHNIQUEX®

Techniquex sets the standard for resinous flooring for all industries that demand a world-class image & unsurpassed performance with floors that last. Techniquex developed the DiamondStone product line to establish the benchmark for quality, finish, and installation excellence.

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