

STONHARD®



SEAMLESS PROTECTION FOR PARKING STRUCTURES

Manufactured and installed high-performance solutions for parking decks, garages and high-traffic pedestrian applications.

DURABILITY & DESIGN

Planners, contractors, operators and owners know there is much more to a parking structure than simply providing space for parked cars. Parking structures are public spaces that create a first impression and a lasting one. New construction or rehab, interior and exterior decks, stalls, ramps and entrances must be safe for pedestrians and vehicles with brightly lit, slip-resistant, level surfaces that are able to withstand all types of temperatures and weather conditions, as well as corrosive materials (oils, petroleum, salts) and continuous vehicular traffic. And when all this performance is combined with strong design, you have a long-lasting, cost-effective parking structure and a welcoming commercial space that extends to office buildings, hotels, stadiums, hospitals, universities, malls and airports.

Stonhard offers five tailor-made formulations in a decorative color palette to meet exterior and interior deck requirements.

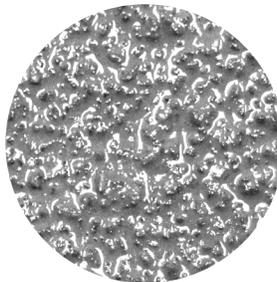
Stondeck XD2 – Long-lasting, interior, high-traffic, high-volume applications.

Stondeck XD4 – High traffic, UV-stable for exterior ramps, entrance lanes and exposed parking decks. Superior protection against abrasion.

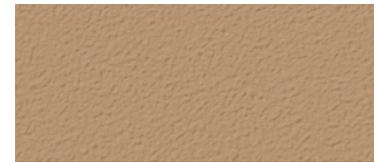
Stondeck FD2 – Flexible, waterproof decking system for interior parking stall applications. Cost effective system for new construction and repairs to low volume traffic areas.

Stondeck FD2 HD – Heavy-duty, flexible, waterproof for high-traffic interior commercial garages. Crack bridging with tough broadcast layer.

Stondeck FD4 – UV-stable, waterproof, maximum durability & flexibility for exterior top deck applications.



Color sample demonstrating actual texture.



desert tan



beechwood



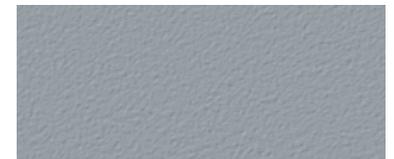
emerald



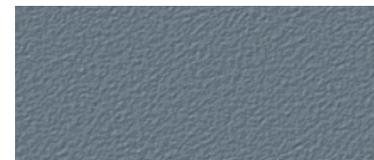
scarlet (XD2, FD2, FD2HD only)



pacific blue



pewter



steel gray



charcoal

STONHARD®

Note: Color reproductions are shown for color only and are as accurate as modern photography and quality printing methods can produce. For actual color and texture request a sample.

ENGINEERED PERFORMANCE



Urethane technology has the longest track record of traffic coating systems. These systems can be customized for increased durability, rigidity, moisture resistance and slip resistance. We optimize resin chemistry and technology to produce extraordinary performance to meet your specific requirements.

Impact Resistant | Chemical Resistant | Abrasion Resistant | Wear Resistant | Waterproof



STONDECK XD4 | INTERIOR/EXTERIOR RAMPS

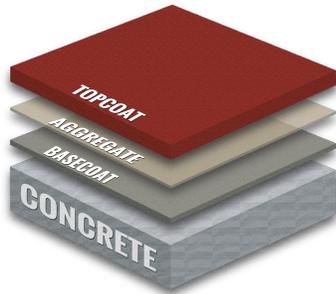


STONDECK FD2-HD | INTERIOR

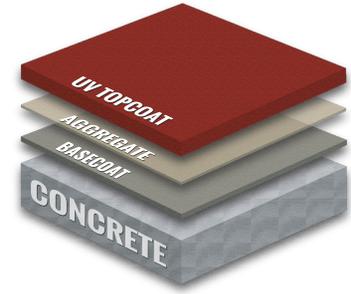


STONDECK XD2 | INTERIOR ELEVATED DECKS

STONDECK XD2 High-Traffic Interior Drive Areas



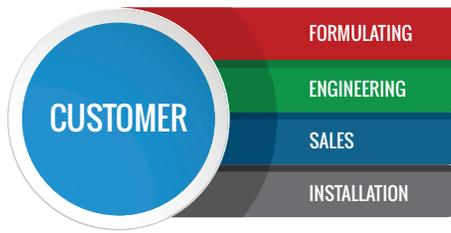
STONDECK XD4 High-Traffic, UV-Resistant Flexible System



RESPONSIBILITY & DETAILS

The quality of the installation is as essential as the quality of the product. We are a turnkey operation, taking responsibility from manufacturing of products to preparation of the concrete, new or existing, to the final walk through of your project. Whether new construction or repair and rehabs, we cover the details: crack bridging and addressing concrete repair. When you work with Stonhard, you also have the support of our expert Technical teams and Construction Management Group. Combining products, installation and vast resources safeguards your success. We manufacture, install and provide a single-source warranty on it all, taking responsibility and standing behind our work.

SINGLE SOURCE COMPLETE TURNKEY OPERATION



Stonhard applicator applying a crack treatment before applying Stondeck product



Final result, a highly-durable surface ready for continuous traffic

STONDECK FD2

Light-duty Interior Stalls



STONDECK FD4

Flexible, UV-Resistant Exterior System



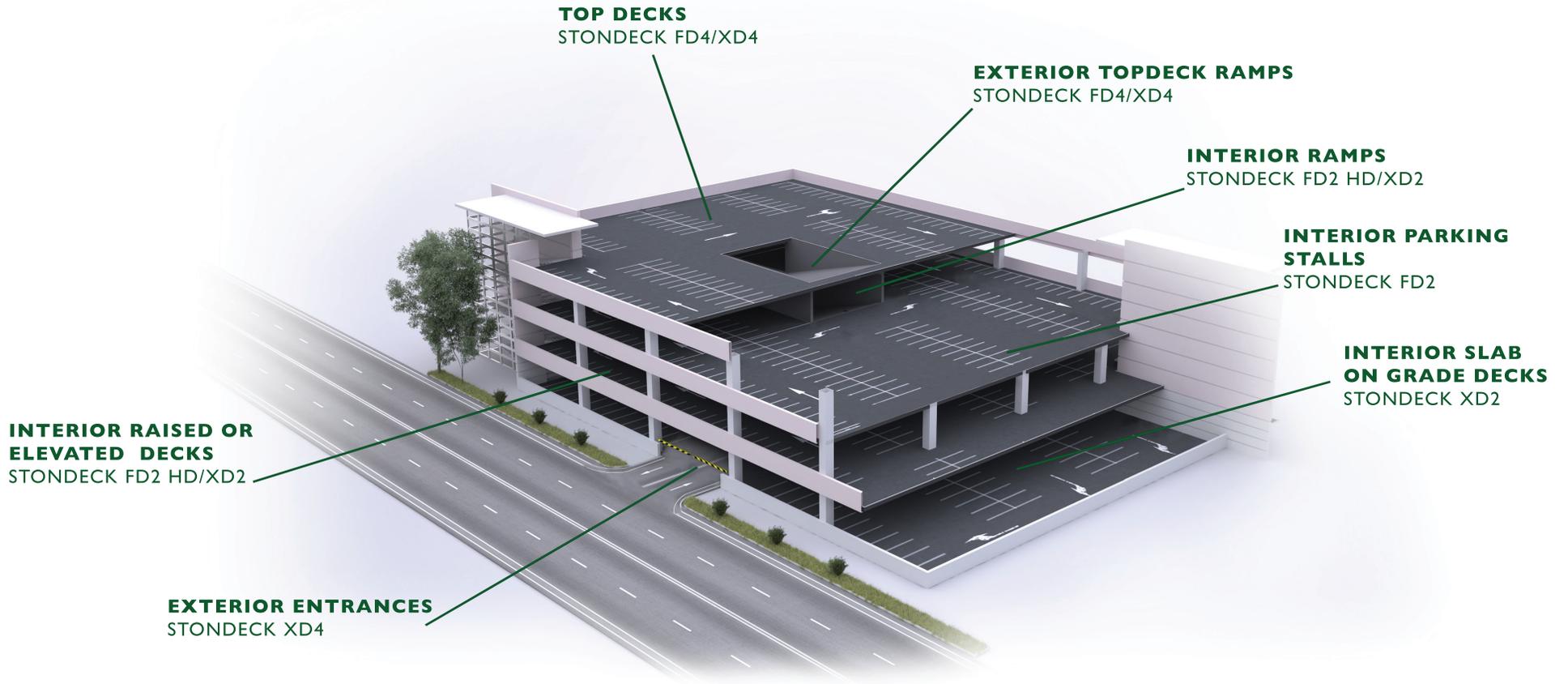
STONDECK FD2 HD

Flexible, Heavy-Duty Decking System



PARKING STRUCTURE SOLUTIONS

CUTAWAY OF A PARKING STRUCTURE



TOP DECKS
STONDECK FD4/XD4

EXTERIOR TOPDECK RAMPS
STONDECK FD4/XD4

INTERIOR RAMPS
STONDECK FD2 HD/XD2

INTERIOR PARKING STALLS
STONDECK FD2

INTERIOR SLAB ON GRADE DECKS
STONDECK XD2

INTERIOR RAISED OR ELEVATED DECKS
STONDECK FD2 HD/XD2

EXTERIOR ENTRANCES
STONDECK XD4

EXTEND LIFE
ENHANCE APPEARANCE
OPTIMIZE LIGHT REFLECTIVITY
DECREASE NOISE
REDUCE MAINTENANCE COSTS

When you work with Stonhard, you work with us directly. Contact your local Stonhard Territory Manager or Architectural/Engineering representative for more product information, samples or to schedule an on-site evaluation or meeting. www.stonhard.com.



STONHARD®

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