



XGUARD® stain resistant technology offers the highest level of performance in **permanent stain resistance**.

Protection against common stains and ease of maintenance result in long-term appearance retention and extends the life of the carpet.

The development of XGUARD® stain resistant technology provides unprecedented performance capabilities, including:

- Unparalleled protection against common stains
- Ease of maintenance
- Long-term appearance retention
- Extends the life of the carpet
- Limited 15-Year warranty

LONG TERM APPEARANCE RETENTION

The key to carpet performance is a combination of multiple factors - backing system, fiber, construction, installation and maintenance. Carpets with Mannington Commercial's XGUARD® provide the industry's most effective protection against common stains. This proprietary technology maintains carpets appearance long term, allowing you to keep product on the floor longer - looking better. Combine these features with Mannington's exceptional high performance backing systems to further enhance the long-term appearance and life of the carpet, especially in high traffic and soil - prone areas.

EASE OF MAINTENANCE

XGUARD® adds superior cleanability characteristics to the fiber, making carpet maintenance quick and easy. Most spills can be spot cleaned with water or with a mild commercial solvent. Implementing the proper carpet maintenance program will protect your investment and extend the life of the carpet.

INDEPENDENT VERIFICATION

**Independent staining results
Carpet with XGUARD®**

Coffee	5	Tea (Hot Herbal)	5
Cola	5	Liquid Paper (White)	5
Copy Toner	5	Cherry Kool Aid	5
Fruit Juice (Orange)	5	Mustard	5
Lipstick	2.5	Betadine	5
Plant Food (Peters)	5	Grape Jam	5
Shoe Polish	3.5	Ketchup	5

Ratings

5 Negligible, 4 Slightly Stained, 3 Noticeably Stained, 2 Considerably Stained, 1 Heavily Stained



ColorSafe® is Mannington Commercial's **bleach resistant technology** that works from within the fiber to protect against bleach and maintain colorfastness.

Combine chlorinated water with swimwear and you have the genesis of ColorSafe® Bleach Resistant Technology. Swimsuit manufacturers created a process to help nylon swim products retain color brilliancy after repeated use in chlorinated water. Mannington adapted this process and married it with the latest technology. The result? The perfect component for adding color to bleach retardant products.

ColorSafe's bleach resistance and colorfast protection maintains carpet's appearance for years, even under the toughest cleaning conditions. If an occasional spill of disinfecting bleach solution is dripped onto the carpet, carpet without ColorSafe® protection can become discolored. However, carpets with ColorSafe are protected - making sure that color remains bright for years to come.

ColorSafe® provides the perfect solution for commercial environments that are prone to bleach spills, like healthcare and educational facilities, as well as institutional, retail, corporate environments and food service areas.

UNPARALLELED PERFORMANCE

- resists color fade-out due to harsh cleaning
- enhances color selection and design options
- available in solid or space dyed yarn types
- prolongs carpet life for long-term appearance value
- bleach resistant
- allows carpet and hard surface flooring to be maintained together
- limited 15-year warranty