

# SmartStrand<sup>®</sup> Contract

with Dupont<sup>™</sup> Sorona<sup>®</sup>



Rooted in Innovation. SmartStrand Contract combines a bio-based rapidly renewable carpet fiber with design flexibility, inherent stain resistance, long lasting durability and vibrant color retention. Sustainability, Beauty and Performance, without sacrifice.



## PERFORMANCE

- Passes the GSA test Method in which carpet must pass the stain test after simulated traffic in piece, yarn, solution and hybrid dyed formats
- Unsurpassed colorfastness to light, atmospheric contaminants, and harsh cleaning agents in piece, yarn, solution, and hybrid dyed formats
- Stain Resistance is an inherent property of the carpet; it cannot wash or wear away
- Unsurpassed resistance to unique commercial stains like betadyne and mustard
- Engineered Durability of any nylon - can be engineered up to the most severe TARR rating



## BUDGET

- Reduction in purchase of chemicals need to clean conventional carpet
- Extended life leads to lower cost of ownership



## SUSTAINABILITY

- Polymer contains 37% rapidly renewable sourced ingredients by weight in compliance with LEED Credit MR 6.0.
- Requires 30% Less Energy than Type 6 Nylon and 63% Less CO<sub>2</sub> – Green House Gas
- 95% of stains clean with just water causes no degradation of Internal Air Quality
- Reduces the need to transport, store, and dispose of harsh chemicals



## DESIGN

- Maintains unique color vibrancy as a solid, solution dye, long space dye, long tonal space dye, high- and low luster fiber and as a piece dye, printed or hybrid carpet



## SERVICE

- Engineered performance that leads to overall better after sales service experience

### SMARTSTRAND CONTRACT WARRANTY\*

(Piece Dye, Yarn Dye and Printed Carpets)

WEAR - warrants that the carpet will not wear more than 10% of its surface pile weight for the life of the carpet.

STATIC - warrants that carpet will not give static discharges in excess of 3.5 KV for the life of the carpet

STAIN RESISTANCE - will resist permanent stains against Anionic (Acid Type) Stains.

### SMARTSTRAND CONTRACT SD WARRANTY\*

WEAR - carpet will not wear more than 10% of its surface pile weight for the life of the carpet.

STATIC - carpet will not give static discharges in excess of 3.5KV for the life of the carpet.

STAIN RESISTANCE - carpet will resist permanent stains against Anionic (Acid Type) Stains.

COLORFASTNESS TO LIGHT - carpets made with SmartStrand Contract SD fiber will resist color loss from light exposure for the life of the carpet.

COLORFASTNESS TO ATMOSPHERIC CONTAMINANTS - Carpets will resist color loss from Atmospheric Contamination for the life of the carpet.

\* See Mohawk Group official warranty documents for further details at [www.mohawkgroup.com](http://www.mohawkgroup.com)



DuPont™ Sorona® polymer contains 37% renewably sourced ingredients by weight.

The DuPont Oval Logo, DuPont™ and Sorona® are trademarks or registered trademarks of E. I du Pont de Nemours and Company and are under license to Mohawk.



With DuPont™ Sorona® | **CONTRACT**

DuPont™ Sorona® contains 37% renewably sourced ingredients by weight.