ALPHASAN® AF Antimicrobial Treatment for Carpet

AlphaSan® AF contains a broad-spectrum antimicrobial agent for carpet that is effective against odor and stain-causing bacteria and fungi. The AlphaSan AF treatment is incorporated into the backing composite of all Milliken carpets to reduce product deterioration and odors caused by microbial activity and may extend the useful life and aesthetic quality of the carpet.

The active ingredient in AlphaSan AF is registered by the Environmental Protection Agency for many different applications, including as a preservative for carpet. It also is used as a preservative in apparel, food processing equipment and consumer products.

Incorporation of the AlphaSan AF agent into the carpet backing composite provides protection just below the fiber layer, which enhances the permanence of the treatment. This strategy also means that any spills that penetrate below the face of the carpet will come in contact with the AlphaSan AF treatment, reducing the opportunity for product-deteriorating microbial activity and odor in the carpet.

The active ingredient in AlphaSan AF antimicrobial has low water solubility and will remain active for the lifetime* of the carpet under normal commercial use conditions and following routine, accepted maintenance practices.

*Lifetime is defined as the period of time that the original purchaser of the carpet chooses to keep the carpet on the floor at the original installation site.

AlphaSan® AF is a registered trademark of Milliken & Company.