Mature® AdVantage Product Information and Technical Data



Commercial Sheet with ClearGuard™ Anti-Viral Wear Layer



Product Characteristics

Standard Spec	ASTM 1303		
Classification	Type I Grade 1		
Backing Class	Class B		
Nominal Dimensions	6' Wide x 66' Long (1828mm x 20m)		
Roll Size	44 Square Yards 2.0mm (0.080") 0.5mm (0.02")		
Overall Thickness			
Wear Layer Thickness			
Recycled Contents Pre-Consumer Post-Consumer MR Credit 4.1	>14.5% >14% 21.25% (Sum of Post-Consumer + 1/2 Pre-Consumer)		
Warranty	Mature AdVantage is covered by a limited 15-year warranty. Visit our website, www.cbcflooring.com, for complete details.		

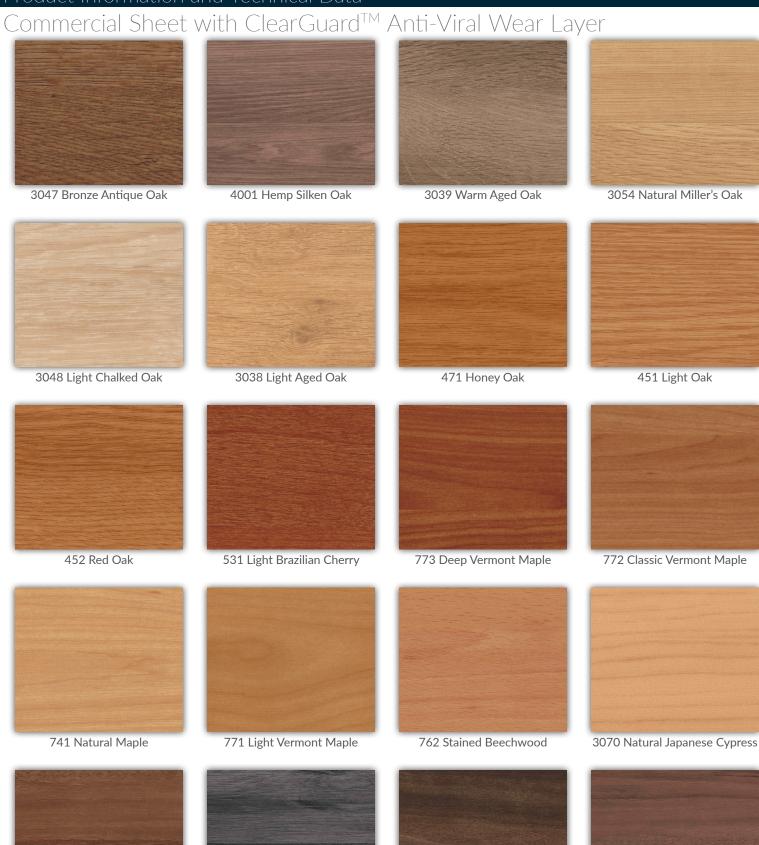


Test Performance

	Characteristic	Test Method	Requirement	Performance
ASTM F1303	Thickness	ASTM F386	≥ 0.040"	Passes. (0.080")
	Wear Layer Thickness - Grade 1 (Commercial)	ASTM F410	≥ 0.020"	Passes. 0.5mm (0.020") with additional reinforced urethane top coat.
	Wear Layer Composition - Type 1	Certificate of Compliance	≥ 90% binder	Passes. With embedded anti-viral properties.
	Indentation	ASTM F1914	≤ 0.012"	Passes. (0.004" as tested)
	Flexibility	ASTM F137	1/4 mandrel, no cracks or breaks	Passes.
	Chemical Resistance	ASTM F925	No more than slight change in surface dulling, surface attack, or staining.	Passes.
	Resistance to Heat	ASTM F1514	ΔE ≤ 8.0	Passes. (ΔE ≤ 1.0 as tested)
	Resistance to Light	ASTM F1515	ΔE ≤ 8.0	Passes. (ΔE ≤ 1.0 as tested)
	Static Load Limit (@175psi)	ASTM F970	≤ 0.005"	Passes. (0.001" as tested)
Additional Tests	Static Load Limit (Modified)	ASTM F970	≤ 0.005"	500 psi. (0.003" as tested) 750 psi. (0.005" as tested)
	Static Coefficient of Friction	ASTM D2047	≥ 0.5	≥ 0.6 ADA Compliant
	Critical Radiant Flux	ASTM E648	0.45 W/cm ² or more-Class I	Class I (> 0.45 W/cm ²)
	Smoke Generation	ASTM E662	450 or less	<450 (Flaming and Non-flaming)
	VOC Emissions	CA 01350	TVOC ≤ 0.5 mg/m ³	Passes. FloorScore Certified FS-03031
	Anti-Viral	ISO21702	SIAA Iso 21702 Anti Virus	Destroys >99% in 24 hours SIAA Reg. #: JP0612352A0001V

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3063 Rising Walnut

4002 Shade Homestead Oak

4028 Sunset Kelley Walnut

4029 Autumn Chandler Walnut

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4027 Cappuccino Satin Walnut



4008 Ashen Herringbone Oak



3031 Blanco Terra



3032 Naran Terra



3001 Dusk Mortar



3027 Dove Stone Cloud



3029 Beige Stone Cloud



3084 Nutmeg Linen



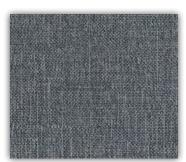
3083 Jute Linen



3078 Beige Micro Tweed



3076 Gray Micro Tweed



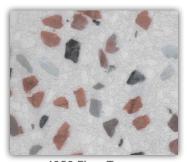
4072 Denim Micro Tweed



4049 Dune Shiroi Marble



4064 Buff Velvet Travertine



4053 Fiore Terrazzo



- Reduces the number of specific viruses on the product by 99% or
- SIAA marking indicates products that have been qualitycontrolled and disclosed such information in accordance to the guidelines of the Society of International sustaining growth for Antimicrobial Articles based on the results evaluated by ISO21702.
- Complies with SIAA safety standards.
- Antiviral processing is not intended for the treatment or prevention of illnesses. SIAA Reg. #: JP0612352A0001V

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