

# GRANDSTAND – 20 mil

## PRODUCT SPECIFICATIONS

<b>PRODUCT TYPE</b>	Commercial Grade Luxury Vinyl Tile (Glue Down)
<b>OVERALL GAUGE</b>	2.5 mm
<b>WEAR LAYER</b>	20 mil (0.5 mm)
<b>FINISH</b>	M-Force™ 1 Enhanced Urethane
<b>COLORS AVAILABLE</b>	14
<b>SIZE</b>	8" x 48" (203.2 mm x 1,219.2 mm) 12" x 24" (304.8 mm x 609.6 mm)
<b>PACKAGING SF/CTN</b>	8" x 48" 34.67 sf/ctn 65 ctns/pallet; 458.51 oz/ctn 12" x 24" 36 sf/ctn; 60 ctns/pallet; 476.10 oz/ctn
<b>CLASSIFICATION</b>	ASTM F1700 - Class III, Type A - Smooth, Type B - Embossed
<b>SQUARENESS</b>	ASTM F2421 - Passes - ±0.10" max
<b>SIZE AND TOLERANCE</b>	Tile ASTM F2055; Plank ASTM F2421 Passes - ±0.16"/linear foot
<b>THICKNESS</b>	ASTM F386 - Passes - as specified ±0.005"
<b>FLEXIBILITY</b>	ASTM F137 - Passes - 1" mandrel
<b>DIMENSIONAL STABILITY</b>	ASTM F2199 - Passes - 0.020"/linear foot max
<b>STATIC LOAD LIMIT</b>	ASTM F970 (modified) - 1,500 psi
<b>RESIDUAL INDENTATION</b>	ASTM F1914 - Passes - Average less than 8%, maximum single reading 10%
<b>SLIP RESISTANCE</b>	ASTM F1914 - Passes - Average less than 8%, maximum single reading 10%
<b>RESISTANCE TO CHEMICALS</b>	ASTM F925 - Passes - No more than a slight change in surface dulling, surface attack, or staining
<b>RESISTANCE TO LIGHT</b>	ASTM F1515 - Passes - ΔE < 8
<b>RESISTANCE TO HEAT</b>	ASTM F1514 - Passes - ΔE < 8
<b>CRITICAL RADIANT FLUX</b>	ASTM E648 - Class 1 (>0.45 W/cm <sup>2</sup> )
<b>SMOKE DENSITY</b>	ASTM E662 Part A - Less than 450
<b>INSTALLATION</b>	Glue Down
<b>CERTIFICATION</b>	FloorScore® Certified
<b>WARRANTIES</b>	Limited 10-Year Commercial Warranty Limited 25-Year Residential Warranty