

Scottish Coast II

Castle Series

Spec and Test Info

Dimensions	6" x 48"
Thickness	5.2 mm with 1 mm high density pad-attached
Pad Type	High Density EVA
Wear Layer	20 mil
Sq. Ft. / Box	19.70
Box Weight	36 Lbs/Box
Commercial Warranty	6 Year Limited
Residential Warranty	25 year
Moisture Warranty	Limited Lifetime
Structure Warranty	Limited Lifetime
Construction	SPC Rigid Core
Installation Method	Float or Glue Down
Finish	UV-Cured
Installation Grade	Above, On and Below
Locking Method	Unilin
Edge Profile	Micro Bevel



ASTM-E 648	Critical Radiant Flux	Meets or Exceeds, Class 1
ASTM E 492-09	Impact Sound Conduction	IIC 65 db
ASTM 90-09	Airborne Sound Conduction	STC 63 db
ASTM C 518	Thermal Resistance	R Value – 0.57
NALFA 3.2	Thickness Swell	Class 4, Heavy Commercial
NALFA 3.3	Xenon Light Resistance	Class 4, Heavy Commercial
NALFA 3.4	Cleanability-Stain Resistance	Class 4, Heavy Commercial
NALFA 3.5	Large Ball Impact Resistance	Class 4, Heavy Commercial
NALFA 3.6	Small Ball Impact Resistance	Class 4, Heavy Commercial
NALFA 3.8	Dimensional Tolerance	Class 4, Heavy Commercial
NALFA 3.9	Caster Chair	Class 3, Commercial
NALFA 3.10	Surface Bonding	1.31N/mm – Exceeds Class 3 Commercial Requirement
ASTM C 1028-96	Static Coefficient of Friction	0.68 (Slip Resistance) Passes ADA/OSHA Standard
ASTM F 970-07	Static Load Limit	0.004 inch – Passes at 500 psi
ASTM F 2753	Rolling Load Over Resilient FC	0.024 inch
ASTM F 1514	Color Resistance to Heat	Meets <8.0 Delta E Requirement
ASTM F 1515	Color Resistance to Light	Meets <8.0 Delta E Requirement

Certifications: Carb Compliant, Contributes to LEED Credits, California 01350 Compliant, GREENGUARD GOLD Certified, Phthalates Free

Environmental Statement: We are committed to providing consumers and specifiers with beautiful and durable floors at a good value, while minimizing our impact on the environment and enhancing and improving whenever possible

