TECHNICAL SERVICE

Ingenuity ® Product Specification





Details

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Wearlayer:	.012"(.3mm)
Nominal Thickness:	.126"(3.2mm)
Gloss:	Matte
Edge Treatment:	Slight Microbevel
Planks Per Carton:	12
Square Feet Per Carton:	18.14
Weight Per Carton:	23.02
Cartons Per Pallet:	72
ASTM F-925 Resistance to Chemicals:	Pass
ASTM F-1514 Heat Stability:	ΔE<8
ASTM F-1515 Light Stability:	ΔE<8
ASTM F-2199 Dimensional Stability:	<.020" (0.50mm)
ASTM F-970 Static Load Limit:	250 lbs/in²(113.4 kg)
ASTM D-2047 Static Coefficient of Friction:	>0.5
ASTM E-648 Floring Radient Panel:	Class 1
ASTM E-662 Smoke Density:	<450
FloorScore® Certification SCS-EC10.2-	Yes
2007:	





Install

Use:	Residential and Light Commercial	
Installation System:	Valinge 2G click system	
Location:	Below, on and above grade concrete, approved underlayment grade plywood and approved existing	
	floors.	

- Maintain room temperature and flooring between 65° F and 85° F for 48 hours before, during and after installation. Maintain relative humidity between 40% and 70%.
- Cartons must be stored horizontally at all times.
- Use only cementitious based patching and leveling compounds.
- The substrate must be level within 1/8" in 10 ft and have no more than 1.3mm of deflection.
- Begin installation with the tongue side of the plank facing the starting wall.
- A minimum 1/4" (6.3mm) expansion space is required around the perimeter of the room and all vertical objects.
- Do not use a hammer and tapping block to install Transcend.
- The first and last plank in each row must be at least 12" (30.4cm) in length and offset end joints a minimum of 12" (30.4cm).

Care and Maintenance

- Never slide heavy furniture or appliances across the floor. Place plywood on the floor and move the object across the plywood.
- To minimize scratching and indentations, equip tables and chairs with proper floor protectors.
- Sweep or vacuum to remove loose dirt or debris that can scratch the floor.
- Wipe up all spills promptly with a damp cloth or mop.
- Wash floor with Tarkett SureShine Floor Cleaner or equal neutral floor cleaner designed for vinyl flooring.
- The use of non-staining mats can remove dirt and debris in the entryways and help prolong the life of the floor.
- Maintain post installation temperature between 55° F and 100° F. Maintain relative humidity between 40% and 70%.

Warranty

The following categories are covered for a residential usage with a 25 year limited warranty. Proof of purchase is required for claim submittal. Please refer to our Consumer Protection Guide on TarkettNA.com for complete information.

25 Year Residential Limited Warranty		7 Year Light Commercial Warranty
Wear and Manufacturing Defects	Rip, Tear, Gouge	Wear
Year Traffic/Asphalt Stain	Common Household Stain	Manufacturing Defects
Moisture Stain (Concrete Only)	Underlayment Panel Stain	

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