

## SPECIFICATIONS - EZGRIP™

### TEST RESULTS

#### PRODUCT INFORMATION

WIDTH:	Planks: 7"	Tiles: 12"
LENGTH:	Planks: 48"	Tiles: 24"
THICKNESS:	5.0 mm (3/16")	
WEAR LAYER THICKNESS:	0.5 mm (20 mils) High Density Vinyl	
PROFILE:	Non-beveled	
SQ. FT. PER CARTON:	Planks: 23.3	Tiles: 20
PLANKS/TILES PER CARTON:	10	
WEIGHT PER CARTON:	Planks: 38.6 lbs	Tiles: 37.55 lbs
PALLET:	60 cartons	60 cartons
SQ. FT PER PALLET:	Planks: 1398 sf	Tiles: 1200 sf
WEIGHT PER PALLET:	Planks: 2316 lbs	Tiles: 2253 lbs
TYPE & COMPOSITION:	PVC Laminated Floor covering	
APPLICATION:	Commercial / Residential	
WARRANTY:	15 yr. Limited Commercial/ Lifetime Limited Residential	
SURFACE TREATMENT:	"Ecoprotec" anti-microbial PU coating	

#### TECHNICAL INFORMATION

DIMENSIONAL STABILITY:	ASTM F2199	.0038% inch/foot
SOUND ABSORPTION:	IIC Rating	52
USE WITH UNDERFLOOR HEATING:	Recommended	
EMISSIONS:	FloorScore Certified	
	German Dibit:	
	TVOC after 3 days: 0.095 parts/ million	
	TVOC after 28 days: 0.005 parts/million	
	SVOC after 28 days: 0.005 parts/ million	
	PHENOL after 28 days: Zero	
CRITICAL RADIANT FLUX:	ASTM E648-06	0.99 watts / cm <sup>2</sup>
	Mekel Burner test	Pass
LIGHT RESISTANCE:	ASTM F1515	6.0
HEAT STABILITY:	ASTM F1514	4.3
SLIP RESISTANCE:	AS 4586 (CSIRO)	
	Classification	R=10 (meets commercial use standard)
	Walking angle	16°
	ADA:	exceeds ADA requirement

Please note that our test results information is constantly being updated due to the changing test standards. For most up-to-date information please send your request to [contact@ezlayflooring.com](mailto:contact@ezlayflooring.com)

## SPECIFICATIONS - EZGRIP™ (cont'd)

### TEST RESULTS

#### TECHNICAL INFORMATION

ABRASION RESISTANCE:	ASTMD3884		0.033% @1000 cycles
STAIN AND CHEMICAL RESISTANCE (KSM3802 - 24 HR. EXPOSURE)	95% ethyl alcohol	0	Lubricant 0
	Cement paste	0	Coffee 0
	10% ammonium hydroxide	0	Tea 0
	Milk	0	Ketchup 0
	5% acetic Acid	0	Nitric acid 1
	5% Hydrochloric Acid	0	Sulfuric acid 96% 1
	Kerosene	0	Acetone 2
	Sesame oil	0	Nail polish remover 2
	Soy sauce	0	Methylene chloride 2
	Soy bean oil	0	
DEFLECTION:	ASTM F1304		55.29mm
SMOKE DENSITY-FLAMING:	ASTM E662		280 (Corrected Max Density)
SMOKE DENSITY-NON FLAMING:	ASTM E662		417 (Corrected Max Density)
SHORT TERM INDENTATION:	ASTM F1914		0.008"
STATIC LOAD 1,000 PSI :	ASTM F970		0.005" of Residual Indentation
STATIC COEFFICIENT OF FRICTION:	ASTM D2047		0.60 Dry
	ASTM C1028		Dry: 0.7144
	(test invalid since 2014)		Wet: 0.8900
ROLLING CHAIR 25,000 HRS:	ASTM F2753		None to Negligible Disturbance

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