

Grainiac

Grainiac is Mohawk Group's light commercial Luxury Vinyl Plank, designed to bring the look of natural hardwood to light commercial and contract residential spaces. The color line ranges from traditional wood looks to contemporary grey tones and rustic options. Textures relate to the specie featured and contribute to a realistic look. The 12 mil wear layer is protected by Mohawk's exclusive M-Force™ Enhanced Urethane, offering maximum wear and scratch resistance. Grainiac is the go-to line for those who are wild about wood grain.

Recommended Applications

- Contract residential and commercial with light foot traffic
- Assisted Living - throughout
- Dormitories/Housing
- Local retail stores
- Guest rooms

Selling Features

- 12 mil wear layer protected with M-Force™ Enhanced Urethane
- No-polish maintenance can be utilized to reduced occupied costs
- Diverse color line spanning from traditional to contemporary
- 6" x 48" format installs quickly and gives a longer, more linear look
- Made from 100% virgin vinyl
- FloorScore® Certified
- QuickShip

Style Name	Grainiac
Style Number	C0013
Brand	Mohawk Group - Hard Surface
Product Type	Light Commercial LVT



DESIGN

Overall Gauge	.10" (2.5mm)
Wear Layer	12 mil
Finish	M-Force™ Enhanced Urethane
Texture	Wood Emboss
Colors Available	12
Size	6" x 48" (152.4mm x 1219.2mm)
Packaging	36 sq ft / ctn, 18 pcs / ctn, 34.17 lbs / ctn
Installation	Glue Down
Recommended Adhesive	Primary: M700. May also use MS160 Spray.



PERFORMANCE

Construction	Commercial grade luxury vinyl tile
Classification	ASTM F-1700 - Class III, Type A - Smooth, Type B - Embossed
Squareness	ASTM F2055 - Passes - ± 0.010 in. max
Size and Tolerance	ASTM F2055 - Passes - ± 0.024 in. per linear foot
Thickness	ASTM F386 - Passes - ± 0.005 in.
Flexibility	ASTM F137 - Passes - 1" Mandrel / No crack or break
Dimensional Stability	ASTM F2199 - Passes - 6hrs@180F, 0.12%
Static Load Limit	ASTM F970 - Passes, modified - 1500 psi
Residual Indentation	ASTM F1914 - Passes - Average less than 8%
Slip Resistance	ADA Compliant Passes - > 0.6
Resistance to Chemicals	ASTM F925 - Passes - No Change or Slight Change
Resistance to Light	ASTM F1515 - Passes - ΔE ≤ 8
Resistance to Heat	ASTM F1514 - Passes - ΔE ≤ 8
Critical Radiant Flux	ASTM E648 - Passes - ≥.45 watts/cm², Class 1
Smoke Density	ASTM E662 - Passes



SUSTAINABILITY

Certification	FloorScore® Certified
Recycled Content	None, made from 100% virgin vinyl Mohawk Group supports transparency. Declare labels for all luxury vinyl tile are forthcoming. Please visit www.mohawkgroup.com for the most up-to-date environmental information.

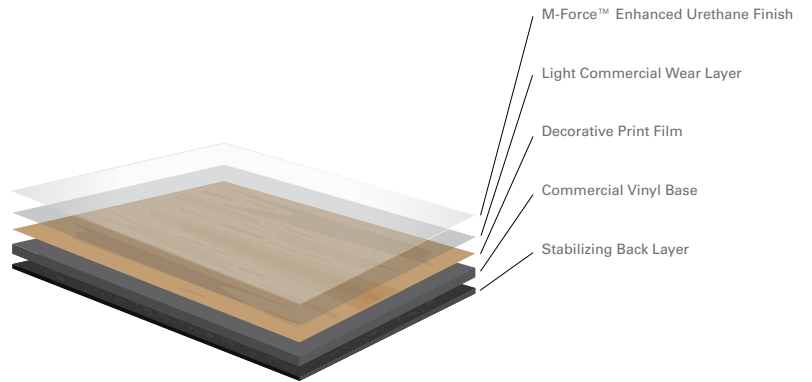


SERVICE

Warranty	10Year Light Commercial
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Construction Grainiac is constructed with 100% virgin vinyl materials. The decorative film layer is protected by a 12 mil wear layer and is coated with M-Force™ Enhanced Urethane, which is polish-optional for cost-effective maintenance.



Colorways available in 6" x 48" planks



Colors shown may vary according to production run.