

Vinyl-Grid 3/8”
Open-Back Vinyl Grating
Technical Data

Product Description

- **Rail/Base Material:** 30% post-industrial recycled PVC (gray or other colors); up to 100% post-industrial recycled PVC (black)
- **Insert Material:** 100% Premium Polyamide Nylon
- **Roll Size:** 4’ x 40’; 3’ x 40’
- **Weight:** 1.7 lbs/ft²

Criteria	Test	Result
Static Coefficient of Friction	ASTM C1028	Wet: 0.54 Dry: 0.66
Critical Radiant Flux	ASTM E648	Class 1
Abrasion Resistance	ASTM D3884	0.4% loss after 1,000 cycles
Rolling Load Limit	--	1,200 lbs per wheel
LEED v4 Materials and Resources	MRc1 Material contains reused, refurbished, or salvaged content.	Black: 100% pre-consumer Gray: 32% pre-consumer
LEED v4 Regional Material Credit	Material must be manufactured within 100 miles of project location	
LEED v4 Enhanced Indoor Air Quality Strategies	EQc1 Installed with at least 10 feet (3 meters) in length in the primary direction and maintained on a weekly basis	Vinyl-Grid is a LEED acceptable permanent entryway system