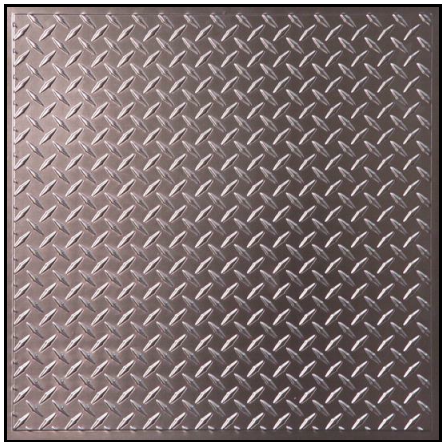
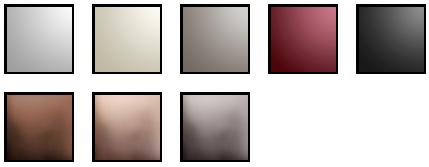
Diamond Plate Ceiling Tiles



Tin
V3-DIAMND-22PBR



Product	
Size	Nominal 24" x 24"
Material	Thermoformed, 0.030" thick, rigid vinyl
Weight	0.20 lb. per square foot
Installation	15/16" grid; 9/16" grid; glue-up; refacing
	Note: When using this style in suspended ceiling installations, some minor sagging may occur when used in full-size grid squares. Please contact us if you have any questions or concerns about this style.
Borders	Suitable for use along ceiling borders
Features	Projected 0.08" from tile face

Evaluations, Listings, Approvals	
Code Compliance	2012, 2009, and 2006 IBC
	ICC-ES Evaluation Report ESR-2451
Drop-Out Installation	Approved for installation beneath sprinklers
	IAPMO Uniform ES Evaluation Report 0310
	CertMark Evaluation Report CER-3101
Indoor Air Quality	Greenguard Gold Certified; dust and fiber-free

Safety	
Fire	Class A (flame < 25 and smoke < 450)
	Tested in accordance with ASTM E84 and CAN/ULC-S102-10
Moisture	Unaffected by water or humidity; washable
Food Prep	FDA and USDA compliant
Sustainability	See Sustainable Building Contributions

Performance	
Noise Reduction	NRC 0.15
	NRC 0.30 with Soniguard
	Tested in accordance with ASTM C423, Mounting E
Sound Transmission	STC 15
	STC 15 with AcoustoTherm
	STC 18 with Soniguard
	Tested in accordance with ASTM E413
Ceiling Attentuation	CAC 21
	CAC 26 with Soniguard
	Tested in accordance with ASTM E413
Light Reflectance	36.09%
	Tested in accordance with ASTM E1477
Thermal Insulation	R-6.0 with Soniguard
	Tested in accordance with ASTM C518
Other Criteria	See Technical Data Sheet