

SÉRIE PRO - ROULEAU

Fiche technique de la gamme complète
Revêtement de sol en caoutchouc

PRO SERIES - ROLL

Technical specifications for the complete lineup
Rubber flooring

PRODUCT PERFORMANCE		PRO 1/8" (3mm) à/to 3/8" (10mm)	PRO PLUS 1/2" (12mm)
Force Reduction	ASTM F2569	12.9% – 13.7%	19.70%
Energy Restitution	ASTM F2772	85% – 86%	80.20%
Abrasion Resistance	ASTM D3389	< 1.7g, 1000 cycles	< 1.7g, 1000 cycles
Static Load Limit	ASTM F970	0.001" @ 250 PSI	0.001" @ 250 PSI
Coefficient of Friction	ASTM D2047	Wet 1.20 / Dry 1.20	Wet 1.20 / Dry 1.20
Slip Resistance	ASTM F2772	Pass	Pass
Pill Test	ASTM D2859	Pass	Pass
Density	D729	> 65 lb/ft ³	> 65 lb/ft ³
Hardness	ASTM D2240 (Shore A)	70 +/- 5	70 +/- 5
Tear Strength	ASTM D624	5.71 lb/in	5.71 lb/in
Elongation	ASTM D412	> 90 %	> 90 %
Tensile Strength	ASTM D412	> 300 PSI	> 300 PSI
Flexibility	ASTM F137 1/4" Mandrel	Pass	Pass
Resistance to Chemicals	ASTM F925	No Change	No Change
VOC Compliant	ASTM D5116/CA 1350	Yes	Yes
LEED Qualification	Qualifies for Material and Resources Credit, and Indoor Environmental Quality (EQ) Credit*		
Rolling Load	EN1569	Pass	Pass
Resistance to Impact	EN1517	14 N/m	14 N/m
Resistance to Indentation	EN1516	0.1mm	0.1mm
Vertical Deformation	ASTM F2157	1.4mm	1.4mm
Compression Set	D395	-15 to -45% @25%	-15 to -45% @25%
Taber Abrasion	C501	0.45	0.45
Critical Radiant Flux	D395	Class I/II	Class I/II
Flame Spread	E84	C135	C135
Smoke Density	E84	< 450	< 450
Acoustical Data *	ASTM E90	STC 54	STC 54
	ASTM E492	IIC 53	IIC 53
	ASTM E2179	ΔIIC 24	ΔIIC 24

* tested on a 6" concrete slab with no ceiling

DIMENSIONS DE LA TUILE STANDARD :

Standard tile dimensions:

FORMAT (SIZE) : 4' x 25'

TOLÉRANCE: +/- 1/4" SUR LA LARGEUR

COUVERTURE (AREA) : 100p2

ÉPAISSEUR (THICKNESS)

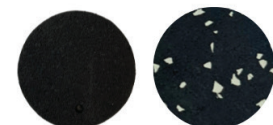
1/8" (3mm) 1/4" (6mm) 5/16" (8mm)

3/8" (10mm) 1/2" (12mm)

COULEURS :

Colors:

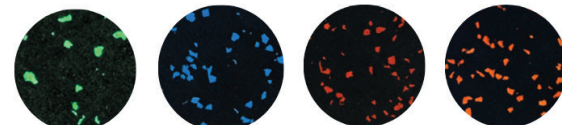
Couleurs standard



Noir / Black #1700 Gris / Grey #1712

Sur Commande Spéciale

Qte minimales s'appliquent



Vert / Green #1710 Bleu / Blue #1713 Rouge / Red #1714 Orange #1715

COMMUNIQUEZ AVEC NOUS
POUR PLUS D'INFORMATION
Contact us for more information

☎ 418 957-7552
✉ info@mgrcanada.com

📍 782 Route-du-Président-Kennedy
Beauceville (Québec) G5X 1B9

🌐 mgrcanada.com