# MARMORETTE<sup>™</sup> | LINORETTE<sup>™</sup> | GRANETTE<sup>™</sup>

#### Linoleum



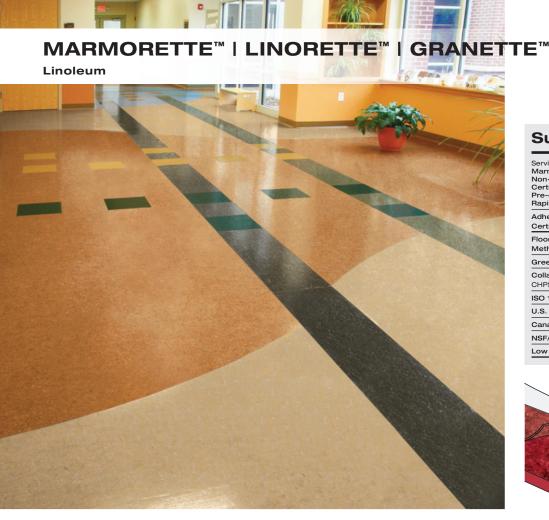
COMMERCIAL FLOORING

Armstrong linoleum is a non-PVC sheet floor made from rapidly renewable materials. Marmorette is part of the Armstrong CONTINUUM<sup>™</sup>, designed to color coordinate with Stonetex<sup>®</sup> VCT and MEDINTONE<sup>™</sup> homogeneous sheet flooring. It offers a classic marbled visual in a wide range of neutrals and colors. Granette offers a unique linear-like visual in neutrals and soft colors. Linorette features a bold blend of highlighting and contrasting colors. The exclusive NATURCote<sup>™</sup> UV-cured coating is non-strippable and dirt resistant. It improves scuff resistance and reduces damage from scratching. Armstrong linoleum is NSF/ANSI 332 Gold Level Certified, it is certified 100% BioBased by the USDA and Marmorette received the 2011 Good Design Award.

PR	ODUCT INFORMATION												
Cor	nstruction	Linoleum											
Pro	duct Line	Marmorette   Linorette   Granette											
	rnational Product ecifications	ASTM F 2034, Type I, ISO 24011											
Ove	erall Thickness	Marmorette – 0.080 in. (2.0 mm), 0.100 in. (2.5 mm), 0.125 in. (3.2 mm) Linorette, Granette – 0.100 in. (2.5 mm)											
Fini	sh	NATURCote UV-cured Polyurethane											
Inst	allation	Full Spread Adhesives – S-780 Premium, S-240 Epoxy											
Sea	aming Options	Heat Weld or S-761 Seam Adhesive											
Mai	ntenance Options	Polish, No Polish – Spray Buf	Polish, No Polish – Spray Buff										
PA	CKAGING												
Roll	Length	Up to 98.4 ft. (30 m)	Up to 98.4 ft. (30 m)										
Wic	lth	6 ft. 7 in. (2.0 m)											
Ship	oping Weight	Contact Techline – www.arm	Contact Techline – www.armstrong.com/commflooringna/flooring-techline.html										
PE	RFORMANCE	TEST METHOD	MINIMUM REQUIREMENT	PERFORMANCE VS. REQUIREMENT									
	Thickness	ASTM F 386	Nominal ± 0.006 in.	Meets									
	Wearlayer Thickness	ASTM F 410	≥ 0.040 in.	Exceeds									
	Composition – Linoleum Cement	EN 670	Minimum 30%	Meets									
2034	Static Load Resistance (150 psi)	ASTM F 970	≤ 0.005 in.	Exceeds									
ASTM F 20	Flexibility	ASTM F 137	0.080 in. – 1.2 in. 0.100 in. – 1.6 in. 0.125 in. – 2.0 in.	Exceeds									
AS	Chemical Resistance	ASTM F 925	No more than slight change in surface dulling, attack or staining	Meets or Exceeds									
	Resistance to Heat	ASTM F 1514	ΔE ≤ 8	Exceeds									
	Resistance to Light	ASTM F 1515 ΔE ≤ 8		Exceeds									
	Fire Test Data – Flame Spread	ASTM E 648	0.45 W/cm <sup>2</sup> or more, Class I	Meets									
	Fire Test Data – Smoke Evolution	ASTM E 662	450 or less	Meets									
	Fire Test Data – Canada	CAN/ULC S102.2	Use dependent	Flame Spread – 100 Smoke Developed – 330									
	Static Load Limit – Subjective Visual	ASTM F 970	No visually apparent indentation	250 psi									
Supplementary	Static Load Limit	ASTM F 970	≤ 0.005 in.	450 psi									
ieni	Recycled Content	LEED MR4.0	Meets Guidelines	Meets									
len	Rapidly Renewable Materials	LEED MR6.0	Meets Guidelines	Meets									
ddn	Certified Low Emitting Product	LEED EQ4.3	Meets Guidelines	Meets									
S	Certified Low Emitting Adhesive	LEED EQ4.1	Meets Guidelines	Meets									
	Plant Certification	ISO 14001	Meets Certification Guidelines	Certified									
	Indoor Air Quality	FloorScore™	Meets Certification Guidelines	Certified									
	Indoor Air Quality	CHPS 01350	Meets Certification Guidelines	Certified									
	NSF/ANSI 332	Sustainability Assessment	Meets Certification Guidelines	Gold Level Certified									
WA	ARRANTY												
5-Y	ear Commercial Warranty when installed	in accordance with Armstrong's G	Guaranteed Installation Systems manual, F-5061.										
LIN	IKS												
Inst	allation Instructions – www.armstrong.co	m/pdbupimages/194604.pdf											
Mai	ntenance Information – www.armstrong.	com/pdbupimages/197963.pdf											

 $View \ the \ full \ line \ - \ www.armstrong.com/commflooringna/products/linoleum$ 

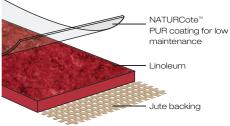
Email Techline - www.armstrong.com/commflooringna/contact\_techline.jsp





## **Sustainability Facts**

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Serving Marmorette   Linorette   Granette	As Served
Non-PVC formulation	
Certified to meet LEED EQ Credit: Low Emitting	Interiore V
Pre-consumer Recycled Content	35%
Rapidly Renewable Materials	36%
hapidiy hellewable Materials	30%
Adhesives	
Certified to meet LEED EQ Credit: Low Emitting	Interiors 🗸
FloorScore <sup>™</sup> Certified to CDPH Standard	
Method V1.1-2010	1
Green Guide for Healthcare GGHC IEQ4.3	1
Collaborative for High Performance Schools	
CHPS-IEQ2.2 & LABS-21 IEQ4.3	1
SO 14001 Plant Certification	/
	·
U.S. Green Building Council Member	
Canada Green Building Council Member	~
NSF/ANSI 332 Gold Level Certified	1
Low Maintenance Option	1



### Marmorette

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LP553	LP053	LP555	LP091	LP092	LP045	LP084	LP040	LP076	LP098	LP575	LP510	LP516	LP512	LP522	LP547	LP521	LP524	LP526	LP007	LP020	LP530
				No.		a Bi	Ser. Ser.									ALL C		Star.		- AL	
LP554	LP050	LP556	LP090	LP506	LP546	LP065	LP070	LP072	LP571	LP519	LP008	LP048	LP513	LP523	LP049	LP023	LP026	LP068	LP099	LP543	LP000
1 2096	P059	P557	L P089	L P507	L POO3	1 2509	L 2066	1 2570	1 2573	19515	L P511	L P018	P514	LP528	P548	P022	P525	L P527	I P532	1 2544	L P531

#### Granette



### Linorette

