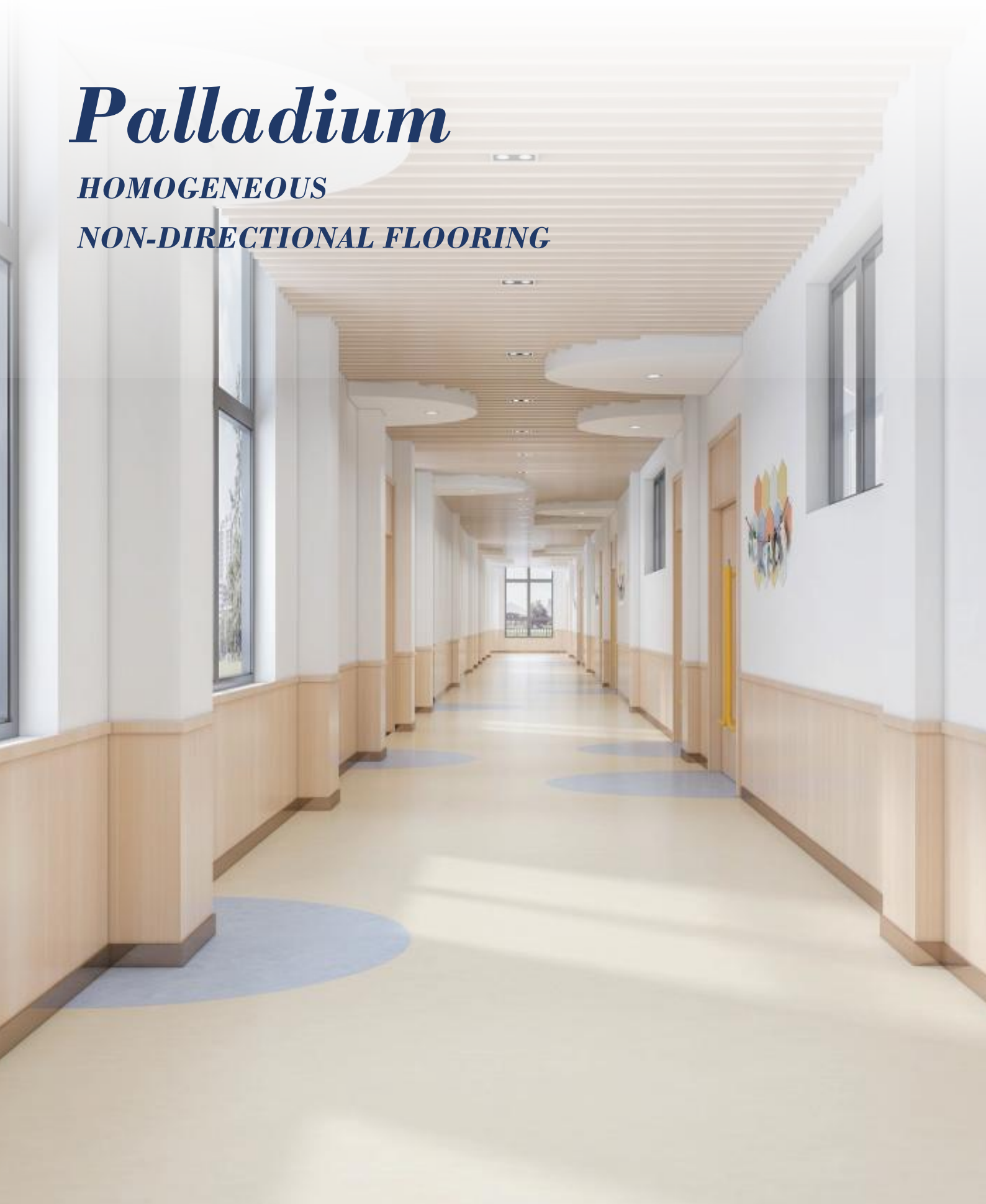


Palladium

HOMOGENEOUS

NON-DIRECTIONAL FLOORING



“PALLADIUM: The Ultimate Commercial Flooring Solution”

Refreshed & Versatile Colour Palette

PALLADIUM’s curated colour collection is designed for modern commercial interiors, offering versatile, contemporary shades that complement any design scheme. The carefully selected tones ensure your flooring stays on-trend and visually appealing, even with years of heavy use.

Superior Chemical Resistance

Every PALLADIUM flooring product undergoes rigorous testing against a wide range of common chemicals, disinfectants and cleaning agents. Its high-performance surface resists staining, fading and degradation, maintaining its pristine appearance even with frequent, harsh cleaning protocols – ideal for healthcare and high-hygiene environments.

Certified for Safety & Sustainability

PALLADIUM meets the most stringent international standards, including Singapore Green Certification and CE marking, ensuring compliance with global safety, environmental and performance regulations. You can trust MASAI to deliver a flooring solution that is not only durable and reliable but also environmentally responsible.

Practical Format Flexibility

PALLADIUM is available in sheets, with thickness options tailored to commercial installation needs. This flexibility ensures easy handling, seamless installation and consistent, high-quality results for every project.





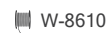
Palladium Series | Nature-Inspired Hygiene & Design

Palladium homogeneous PVC flooring draws inspiration from nature, bringing the soft tones of beaches, wheat fields and foliage into interior spaces to infuse healthcare and senior care environments with a calming atmosphere. Its seamless curved wall-to-floor design eliminates hard-to-clean corners, balancing hygiene maintenance with aesthetic expression. The dense homogeneous structure delivers excellent antibacterial performance and strong resistance to medical disinfectants, while its durable, stain-resistant properties ensure the warm color palette remains vivid and pristine even under long-term heavy use. Combining natural aesthetics with reliable hygiene protection, it adds warmth and elegance to hospitals, nursing homes and other long-term projects beyond functionality.





RL-8610



W-8610



RL-8605



W-8605



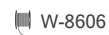
RL-8611



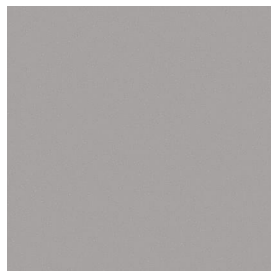
W-8611



RL-8606



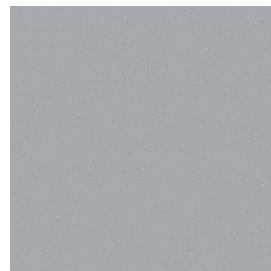
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RL-8607



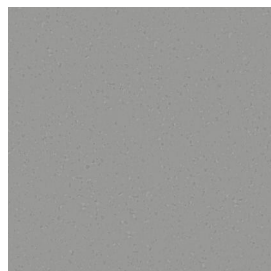
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RL-8636



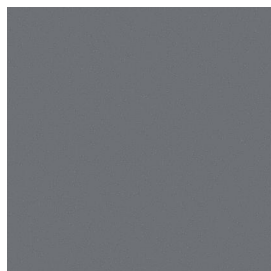
W-8636



RL-8637



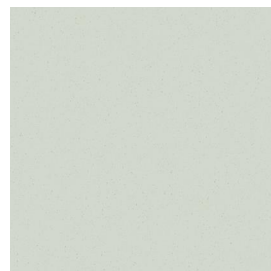
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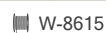
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W-8608



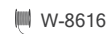
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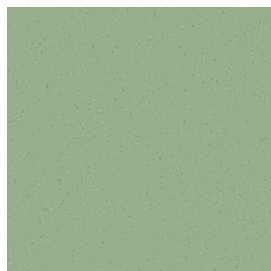
W-8615



RL-8616



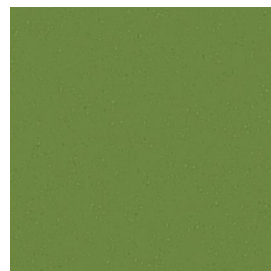
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RL-8653



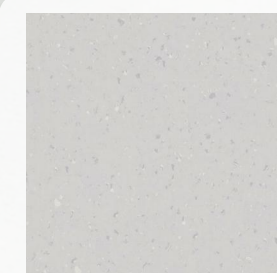
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RL-8618



W-8618



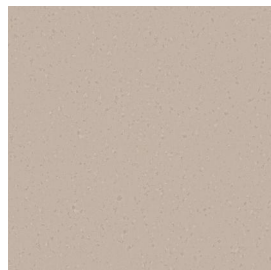
RL-8610

*for reference only



RL-8621

W-8621



RL-8641

W-8641



RL-8622

W-8622



RL-8654

W-8654



RL-8655

W-8655



RL-8645

W-8645



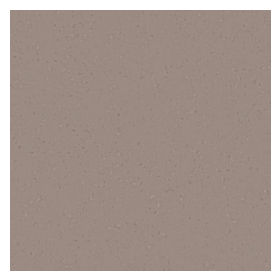
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W-8646



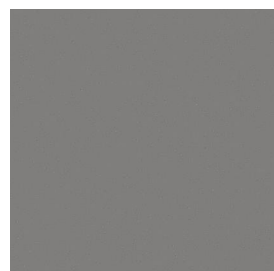
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W-8647



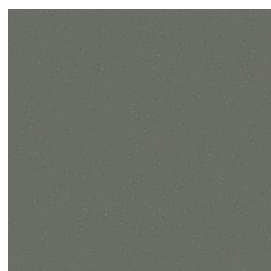
RL-8642

W-8642



RL-8639

W-8639



RL-8644

W-8644



RL-8638

W-8638



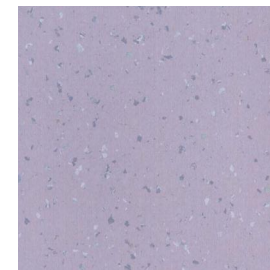
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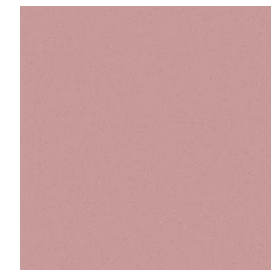
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*for reference only



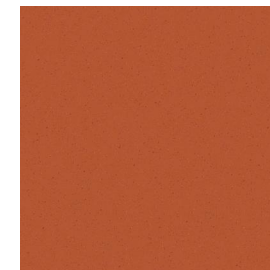
RL-8626

W-8626



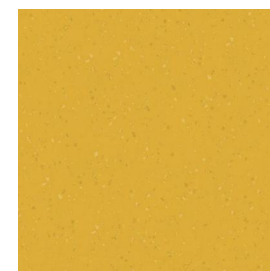
RL-8627

W-8627



RL-8633

W-8633



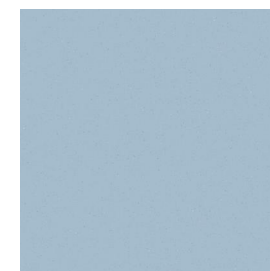
RL-8630

W-8630



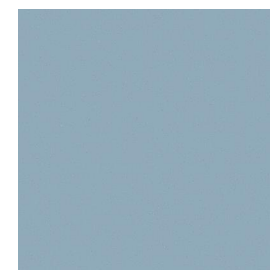
RL-8656

W-8656



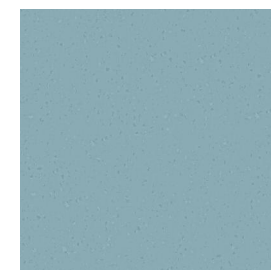
RL-8612

W-8612



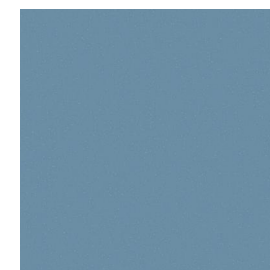
RL-8648

W-8648



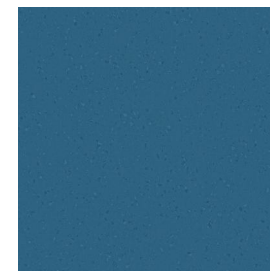
RL-8651

W-8651



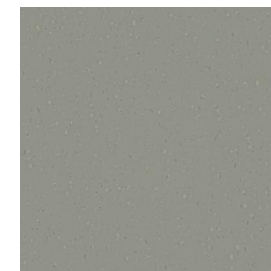
RL-8613

W-8613



RL-8649

W-8649



RL-8643

W-8643



PUR STRENGTHENS PROCESSING FOR BETTER QUALITY

Homogeneous, transparent, directionless commercial roll material Rolls 2 x 20lm are available

PUR-strengthened homogeneous vinyl roll flooring, with reliable performance for various commercial applications. Anti-iodine and chemical-resistant, antibacterial and easy to clean, it offers hassle-free maintenance with no wax required. Combining high wear resistance and anti-slip performance, it withstands heavy foot traffic without wear. The 2×20m directionless roll material supports seamless installation for large areas, delivering a high-quality, low-maintenance flooring system for commercial spaces.



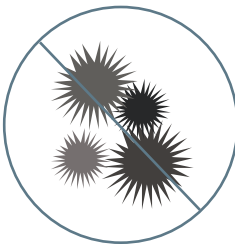
Customizable Anti Iodine Treatment

PUR surface treatment for advanced chemicals resistance



No Waxing Required

Easist maintenance



Anti-bacterial & Stain Resistant

ISO 22196 & ISO 21702



Heavy traffic resistance

T-grade wear-resistant



Anti Slip And Wear-Resistant

Din 51130 / R9 efficient anti slip.

Sustainability Attributes

● Healthy materials

94% raw materials third-party assessed; ortho-phthalate-free formulation

● Indoor air quality

FloorScore® certified; meets CDPH 01350 v1.2 standards; Certified Asthma & Allergy Friendly™

● Transparency documents available

Product-specific EPD (Environmental Product Declaration); Material Health Statement



Transparency Documentation

At Relle, transparency, social responsibility and environmental stewardship aren’t add-ons—they’re part of everything we do.By partnering with leading platforms, we make it easy for you to explore our sustainable flooring product options, their certifications, green building system compliance, and federal standards support documents.Visit our dedicated sustainability portal to learn more.



Specifications

HOMOGENEOUS VINYL SHEET			
DESCRIPTION			
Total thickness	EN 248	mm	2.0/2.5/3.0
Weight	EN 430	g/m²	2800/3600/4300
Width of sheet	EN 426	m	2
Length of sheet	EN 426	m	20/15/15
CLASSIFICATION			
Norm/Product specification	-	-	EN 685
European classification	EN 649	class	34 - 43
Fire rating	EN 13501-1	class	Bfl-s1
Toxic testing	GB 18586-2001	-	Qualified
Static electrical propensity	EN 1815	KV	< 2
Electrical resistance	EN 1081	Ω	≤ 10 ⁸⁻¹⁰
Slip resistance dry	EN 13893	-	≥ 0.3
Slip resistance wet	DIN 51130	class	R9
PERFORMANCE			
Abrasion resistance	EN 660.1	mm	≤ 0.15
Abrasion group	EN 649	group	T
Dimensional stability	EN 434	%	≤ 0.4
Residual indentation	EN 433	mm	0.04
Castor wheel test	EN 425	-	OK
Thermal conductivity	EN 12524	W(m.K)	0.25
Color fastness	EN 20105-B02	degree	≥ 6
Chemical resistance	EN 423	-	Good
Anti-bacterial and fungicidal	-	-	Good
Special maintenance treatment	-	-	PUR
ENVIRONNEMENT			
TVOC after 28 days	ISO 16000-6	µg/m³	< 10
Certification	CE / SGS /ROHS / Floorscore		