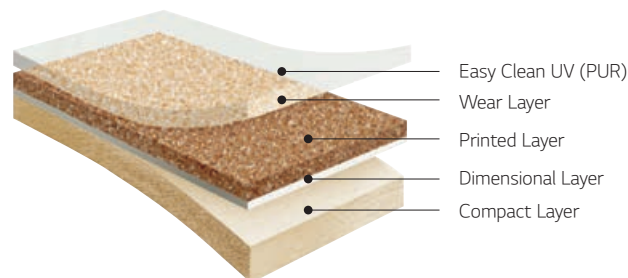


TECHNICAL DATA SHEET

Commercial Sheet

Suitable and reliable conductivity for special areas, such as servers, computer rooms, operation rooms and many others.

Basic Construction



Features

Easy Clean UV Surface Treatment

- Highly dense web-structured coating
- Uniquely strong resistance to contamination
- ※ Polish or wax coating is not allowed without stripping process

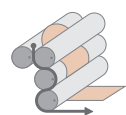
Easy Clean UV+ Surface Treatment(MediStudio)

- Industry's best anti-scratch, anti-bacterial, and anti-iodine treatment
- ※ Waxing and coating can be applied after polishing

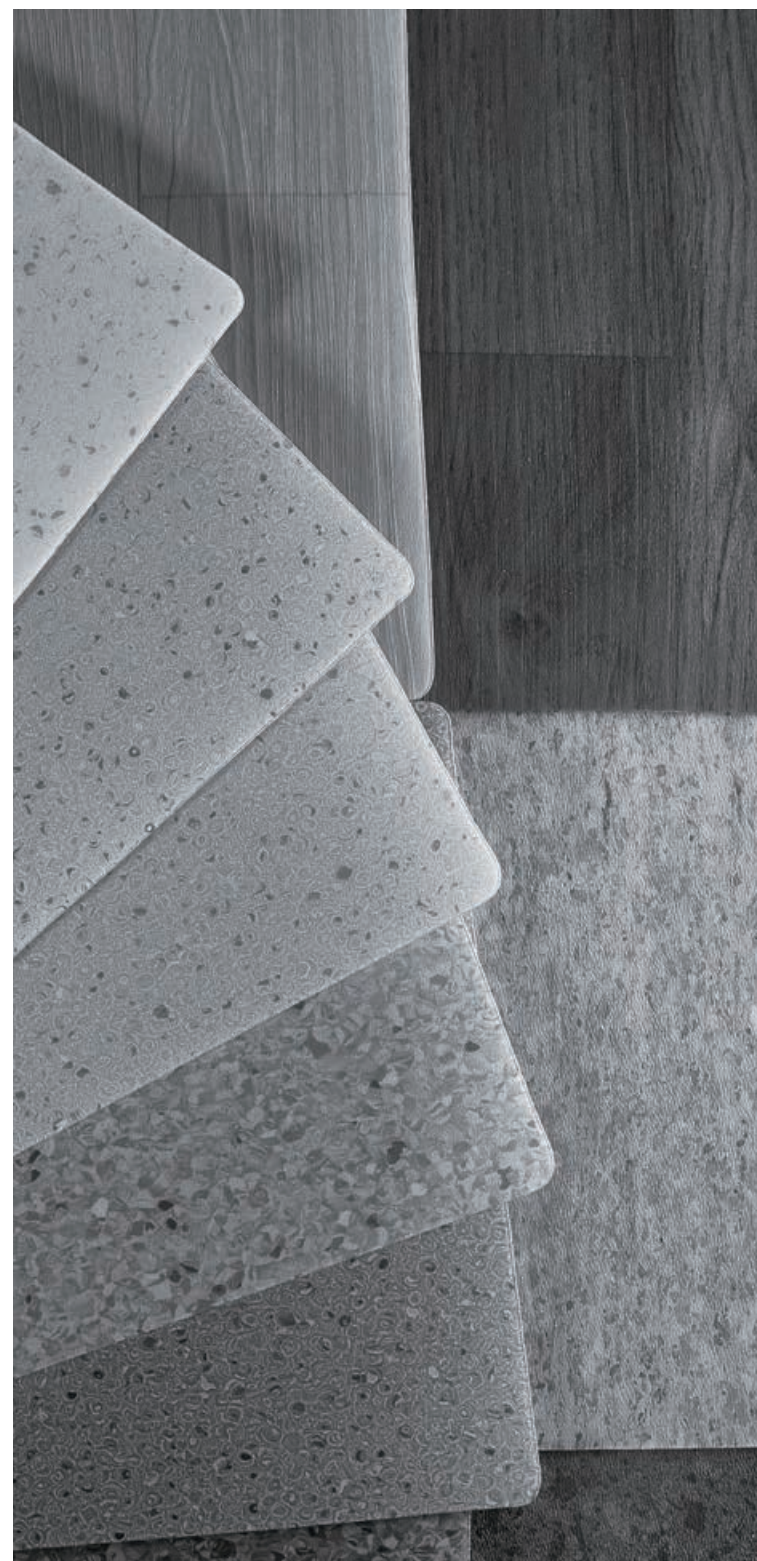
Outstanding Dimensional Stability

ITEM		DURABLE	OTHERS
80°C	L	+0.05%	-0.2%
	W	-0.10%	-0.30%

Superior dimensional stability with Glass paper inlaid structure



- Dimensional stabilities due to optimized temperature & tension technology applied on the Calendering process of LG Hausys.
- Dimensionally unstable products may result in gaps between sheets after installation. These gaps could trap dirt and multiply bacteria.



TECHNICAL DATA SHEET

Characteristic	Standard	Unit	Wood Collection Textile Collection	Stone Collection
Type of Flooring Type de sol Bodentyp Tipo de pavimento	EN ISO 10582		PVC Heterogeneous	
Surface Treatment Surface Treatment Surface Treatment tratamiento de superficies			Easy Clean UV	
Classification Classe d'usage Klassifizierung Clase de uso	EN ISO 10874		33-42	
Weight Poids Flächengewicht Peso total	EN ISO 23997	g/m ²	3,100	3,100
Width LARGEUR BREITE ANCHURA	EN ISO 24341	mm	2,000	2,000
Roll length longueur du rouleau Rollenlänge longitud del rollo		m	20	20
Overall Thickness Epaisseur totale Gesamtdicke Espesor total	EN ISO 24346	mm	2.0	2.0
Wear Layer Thickness Epaisseur de la couche d'usure Abnutzen Schichtstärke Espesor de la capa de uso	EN ISO 24340	mm	0.55	0.55
Wear Resistance WGroup d'abrasion Verschleißverhalten Resistencia a la abrasión	EN 660-2		T	T
Residual Indentation Poinçonnement rémanent Resteindruckverhalten Punzonamiento estático residual	EN ISO 24343-1	mm	< 0.1	< 0.1
Dimensional Stability Stabilité dimensionnelle Dimensionsstabilität Estabilidad dimensional	EN ISO 23999	%	≤ 0.4	≤ 0.4
Flexibility Souplesse Flexibilität Flexibilidad	ISO 24344		No crack	No crack
Light Fastness Résistance à la lumière Lichtechtheit Resistencia de los colores a la luz UV	EN ISO 105-B02		≥ 6	≥ 6
Furniture Leg Resistance Résistance au pied de meuble Verschiebung eines Möbelstuhls Resistencia a las patas de los muebles	EN 424		No Crack, No Damage	No Crack, No Damage
Castor Chair Resistance Résistance aux chaises à roulettes Stuhlrollenbeanspruchung Resistencia a sillas con ruedas	EN ISO 4918		No change	No change
Reaction to fire Classement feu Brandverhalten Resistencia al fuego	EN 13501-1		Bfl-s1	Bfl-s1
Stain Resistance Résistance aux taches Fleckenbeständigkeit Resistencia a las manchas	EN ISO 26987		No change PUR Surface Treatment	No change PUR Surface Treatment
Slip Resistance Glissance Rutschfestigkeit Resistencia al deslizamiento	DIN 51130		R9	R9
Dynamic Coefficient of friction Résistance au glissement Rutschhemmung Resistencia al deslizamiento	EN 13893		Class DS	Class DS
Acoustic Insulation Efficacité acoustique Trittschalldämmung Aislamiento acústico	EN ISO 10140	dB	4	6
Electrical Resistance Résistance électrique Elektrischer Leitwiderstand Resistencia eléctrica	EN 1081	ohm		
Electrostatic Performance Accumulation de charges électrostatiques Antistatik Propiedades electrostáticas	EN 1815	kV	< 2	< 2
Thermal Resistance Résistance thermique Wärmedurchlasswiderstand Resistencia térmica	EN ISO 10456	m ² :K/W	0.0013	0.0013
Warranty In Years Garantie en années Garantie in Jahren Garantía en años	EN 12524		10 Commercial	10 Commercial
Formaldehyde Group Classe formaldehyde Formaldehyd Klassifizierung Clase de formaldehido	EN 717-1		E1	E1
CE Marking Marguage CE CE Kennzeichnung Marcado CE	EN 14041:2004/AC2006		18001-DOP-15	19001-DOP-15
TVOC After 28 Days TVOC après 28 jours TVOC (28 Tage) TVOC (28 dagen) Compuestos Orgánicos Volátiles después	ISO 16000-06	µg/m ³	< 100	< 100