



KENEX™ ELECTRICO

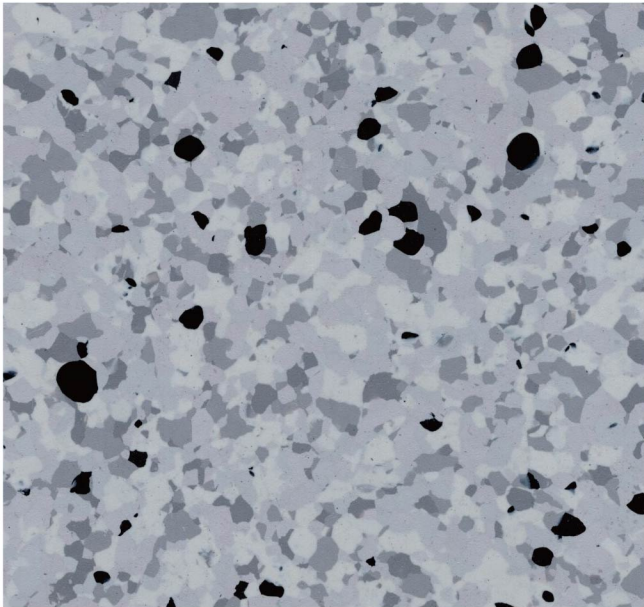
ESD CONTROL VINYL FLOORING

Medsom®

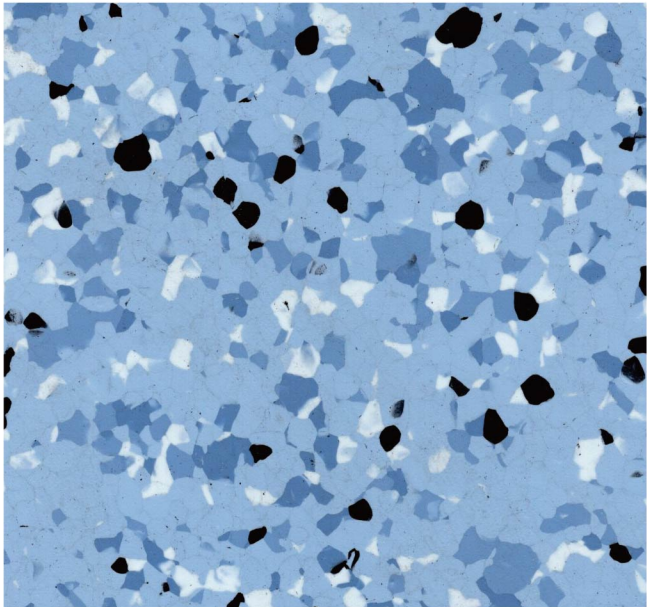
KENEX™ ELECTRICO

STATIC-CONDUCTIVE

Size:2.0mm x 2m x 20m



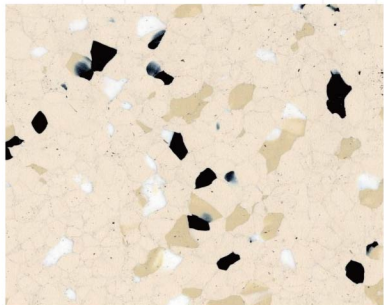
KN-C601 (Stock)



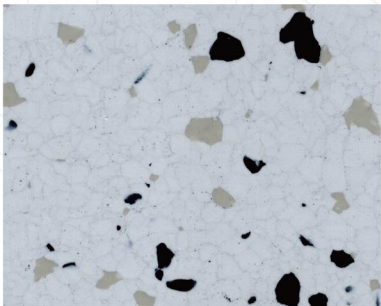
KN-C602 (Stock)



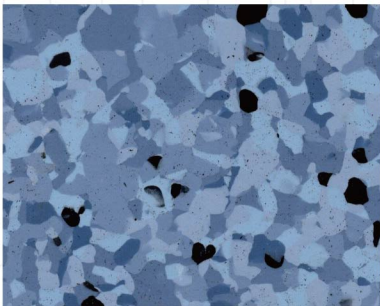
KN-C603



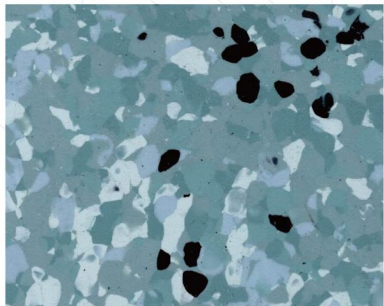
KN-C604



KN-C605



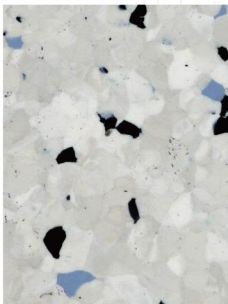
KN-C606



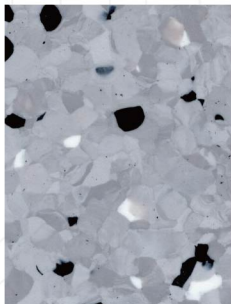
KN-C607

STATIC-DISSIPATIVE

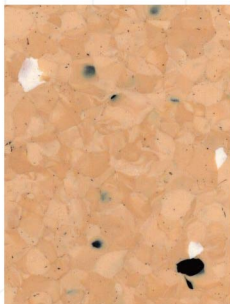
Size:2.0mm x 2m x 20m



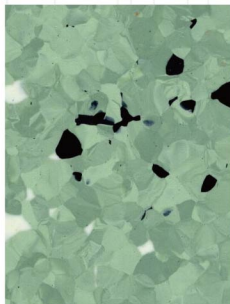
KN-D701



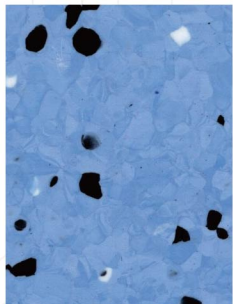
KN-D702



KN-D703



KN-D704



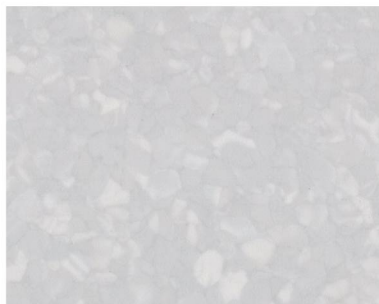
KN-D705



STATIC-DISSIPATIVE
Size:2.0mm x 2m x 20m



KN-D801



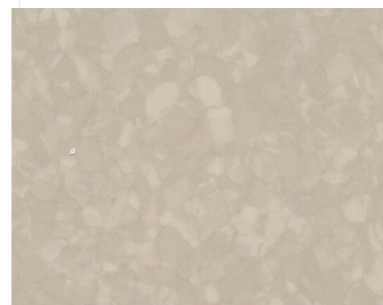
KN-D802



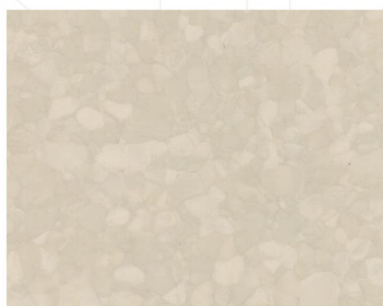
KN-D803



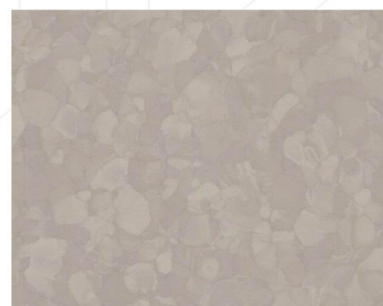
KN-D804



KN-D805



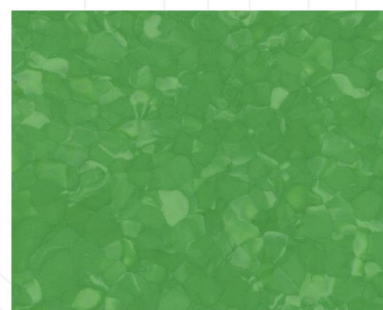
KN-D806



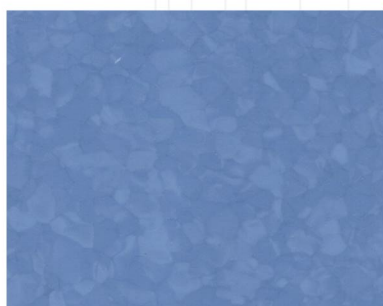
KN-D807



KN-D808



KN-D809



KN-D810



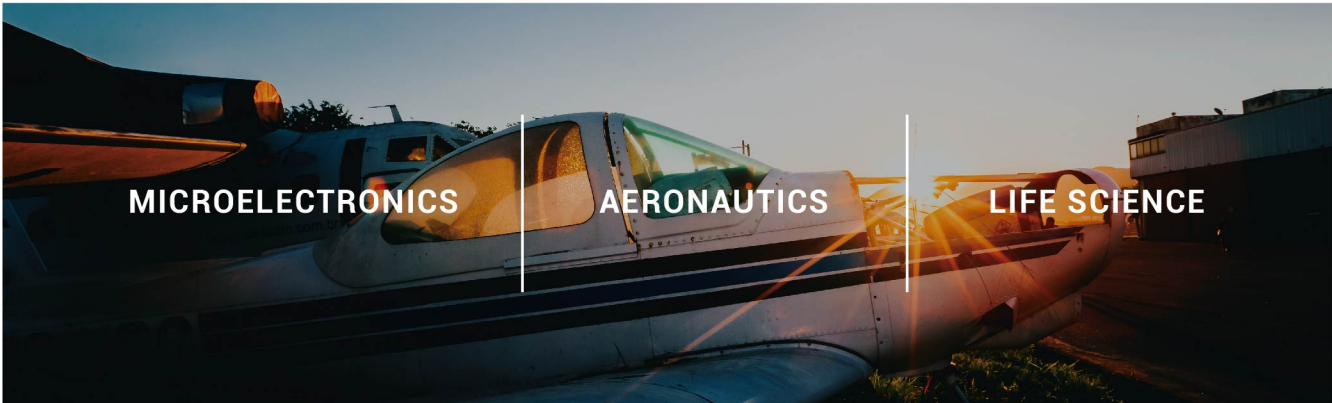
KN-D811



KN-D812

KENEX™ ELECTRICO

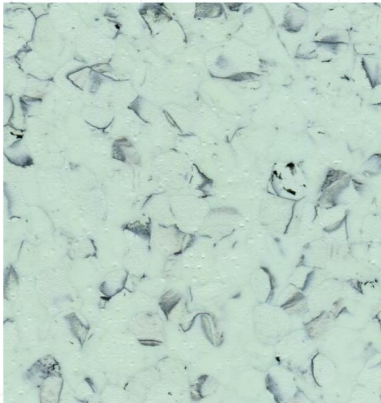
STATIC-CONDUCTIVE
Size: 2.0mm x 2m x 20m



KN-C903



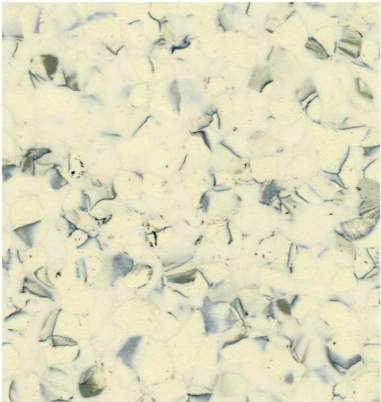
KN-C901



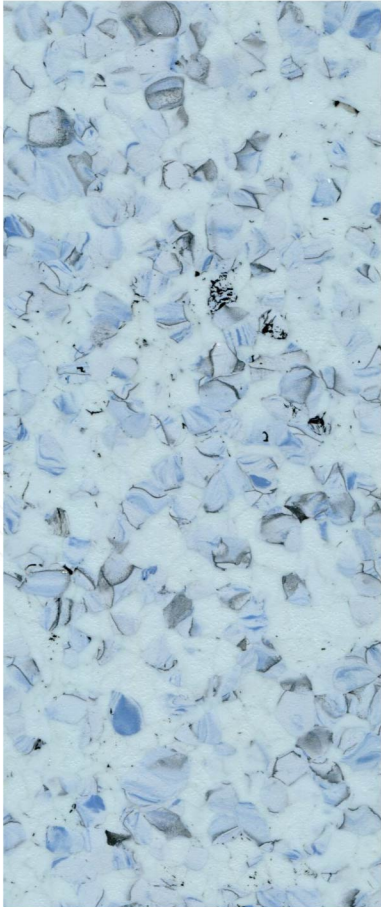
KN-C902



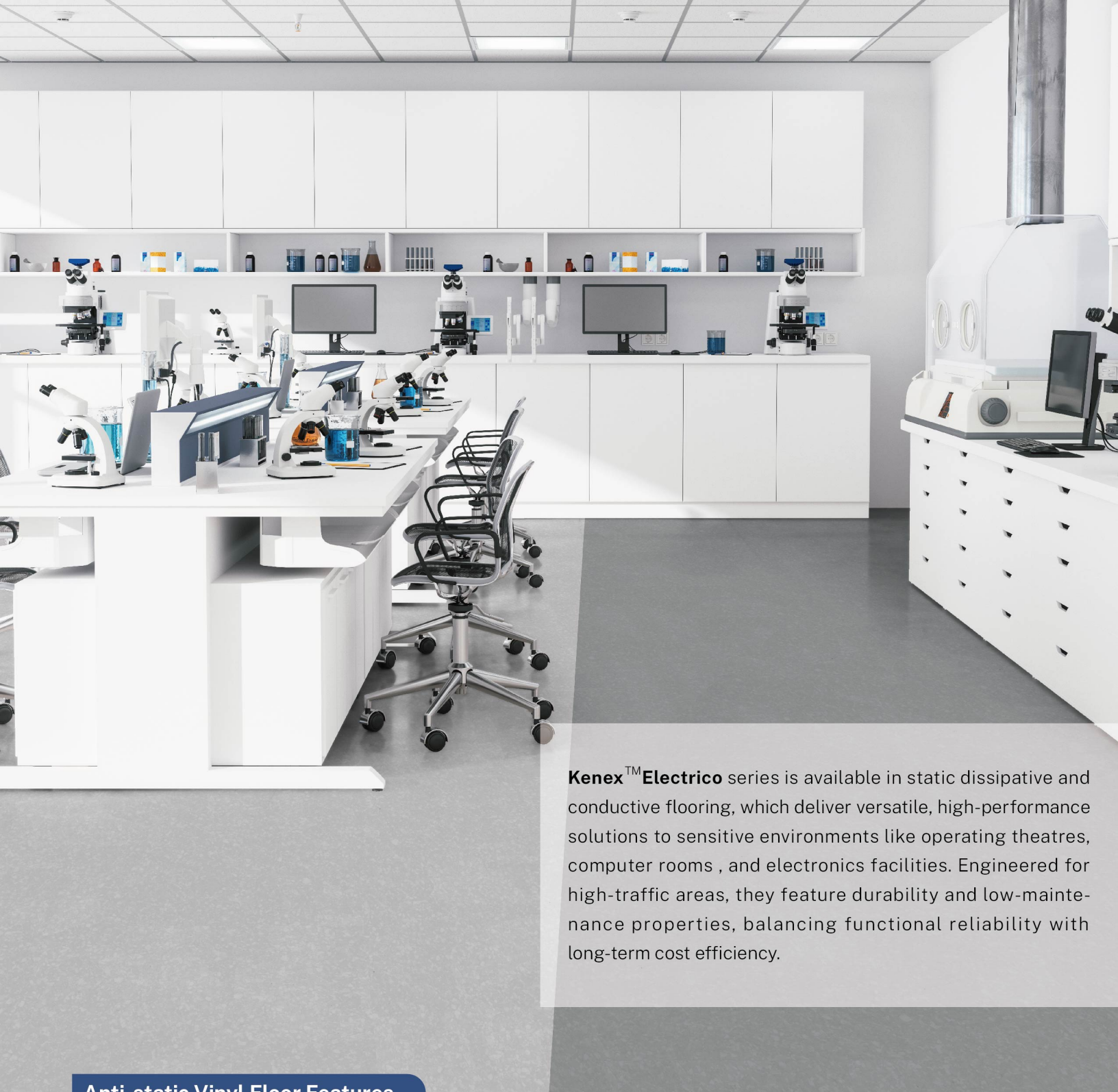
KN-C904



KN-C905



KN-C906

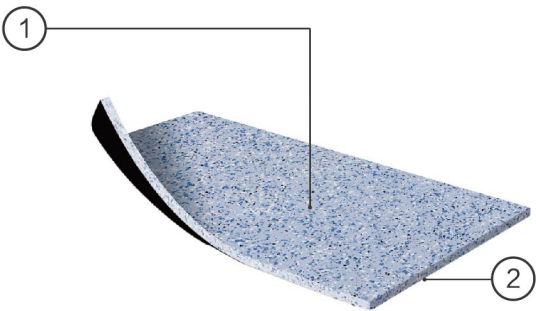


Kenex™ Electrico series is available in static dissipative and conductive flooring, which deliver versatile, high-performance solutions to sensitive environments like operating theatres, computer rooms , and electronics facilities. Engineered for high-traffic areas, they feature durability and low-maintenance properties, balancing functional reliability with long-term cost efficiency.

Anti-static Vinyl Floor Features

- ① Carbon granules connecting surface to conductive backing
- ② Conductive backing

- ★ Excellent electrical values for demanding anti-static environments.
- ★ A special conductive backing ensures the stability of the floor after installation.
- ★ Non-directional pattern makes this functional floor more decorative.



Stain Resistance



Scratch Resistance






Wear Resistance



Permanent Anti-tatic

KENEX™ ELECTRICO

ESD CONTROL VINYL FLOORING

DESCRIPTION	STANDARD	UNIT	RESULT
Type of floor covering	ISO 10581 / EN 649	-	ESD Control Vinyl Flooring
Total thickness	ISO 24346 / EN 428	mm	2
Width of sheet	ISO 24346 / EN 426	m	2
Length of sheet	ISO 24346 / EN 426	m	20
CLASSIFICATION			
European classification	ISO 10784 / EN 685	class	34-43
Reaction to fire	EN 13501 - 1	class	Bfl-s1
	GB 8624 - 2012	-	B1(B-s1,t0)
Toxic testing	GB 18586 - 2001	-	Qualified
Slip resistance	DIN51130	class	R9
PERFORMANCES			
System resistance	DIN 51953	Ω	Static Dissipative 1.0×10 ⁶ ~1.0×10 ⁹
	SJ/T11236-2020		StaticConductive 1.0×10 ⁴ ~1.0×10 ⁶
Decay period of static voltage	GJB3007A-2009	S	≤2
Starting voltage	SJ/T10694-2006	V	IVI<100
Amount of wear	SJ/T11236-2020	g/cm ²	≤0.02
Combustion property	GB8624-2012	-	B1-S1,t0
	SJ/T11236-2020	-	V-0
Smoke production	GB8624-2012	X min	≤750%
Smoke toxicity	GB8624-2012	-	ZA1
Formaldehyde emission	EN717-1	-	No N.D detected
Residual indentation	SJ/T11236-2020	mm	≤0.15
Effect of Castor chair	EN425	-	no delamination no cracks
Dimensional stability	EN434	%	≤0.40
Rate of size change at heating	SJ/T11236-2020	%	≤0.25
Color fastness	ENISO 105 B02	-	≥6
Impact sound absorption	ENISO 0717/2	dB	approx 6
Resistance to stalning	GB/T 11982.2-2015	-	Not affected
Logistics information	<div><div>2mx20mx2.0mm</div><div>16 Rolls/Pallet</div><div>10Pallets/6400m²</div></div>		

ADVANTAGES

Eco-Friendly

Easy Maintenance

Super Wear-resistant

Anti-slip

Sound Absorbing

Anti-bacterial

APPLICATION

Operating Rmooms

ICU Wards

Cleaning Romms

Laboratories

Data Centers

Electronics Workshops

*Minumum order quantity : 500 SQM per decor

*The sample is only used as a reference for color selection. The color may slightly different from the actual samples.

*The above technical parameters are typical test results under laboratory standard test conditions.

*If you have special requirements for a certain technical parameter, please discuss the specific details with our company when ordering.

