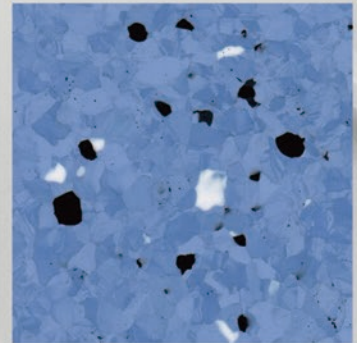
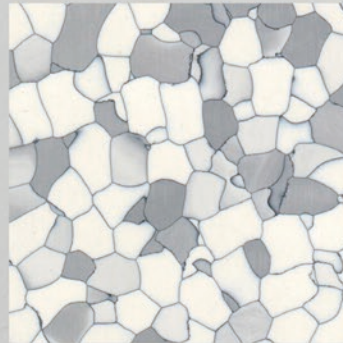


Anti Static

Homogeneous Vinyl



- > Hospital
- > Laboratory
- > Clean room
- > Electronics
- > Computer room
- > Public building

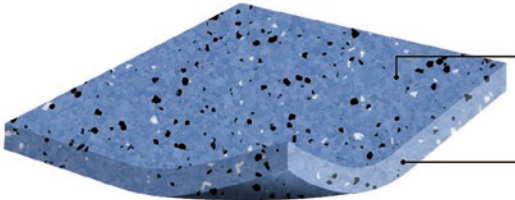


Topflor

The ultimate flooring
The ultimate performance

●● Anti Static

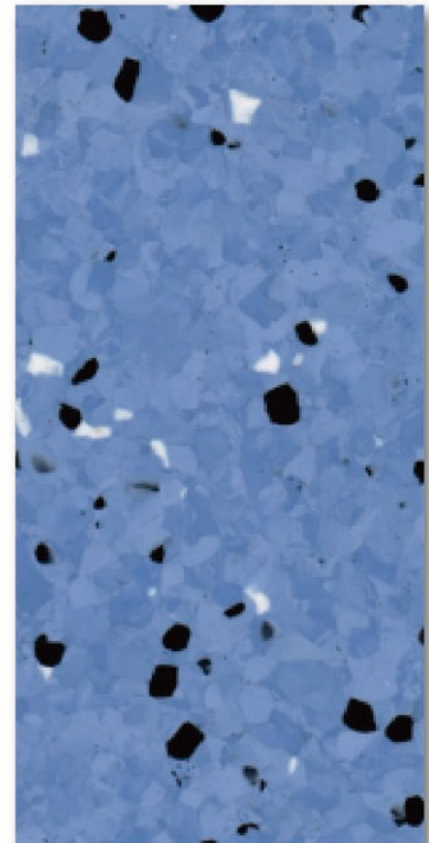
Roll size: 200cm x 20lm
Thickness: 2.0mm



① 2mm flexible homogeneous floocovering, compact surface

② Continuous electro-static dissipation

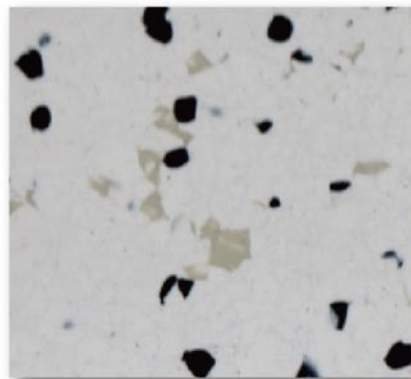
- ◆ Permanent static dissipative properties
- ◆ Excellent dimension stability
- ◆ Polyurethane (PUR) treatment for easy of maintenance
- ◆ Densely compacted surface for improved wear and ease of maintenance
- ◆ Anti-bacterial and fungicidal
- ◆ Available in sheet



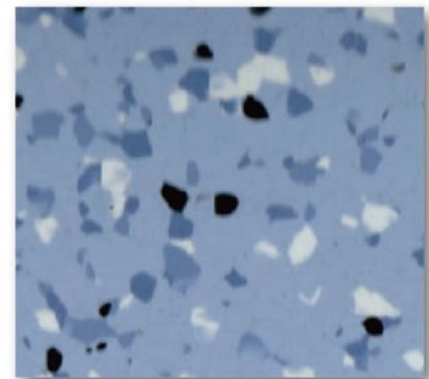
SD-001



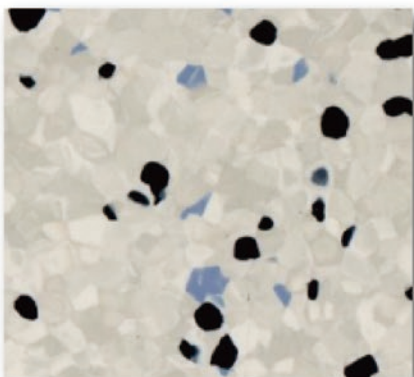
SD-005



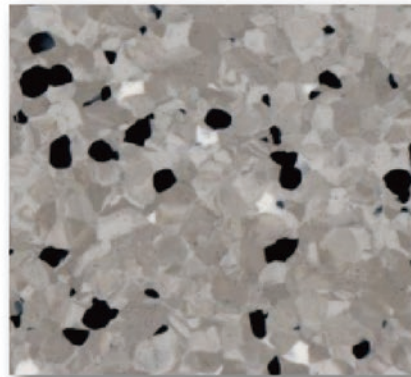
SD-006



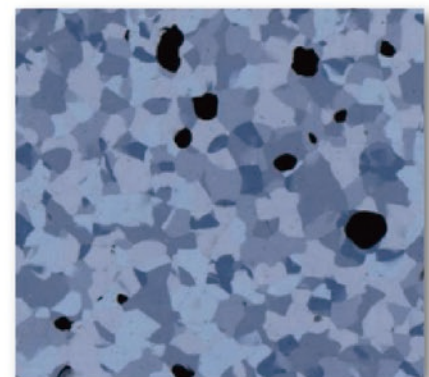
SD-007



SD-011



SD-012

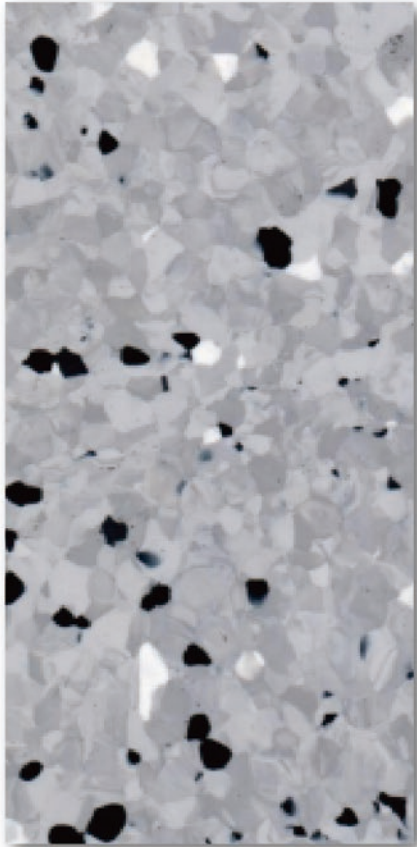


SD-013

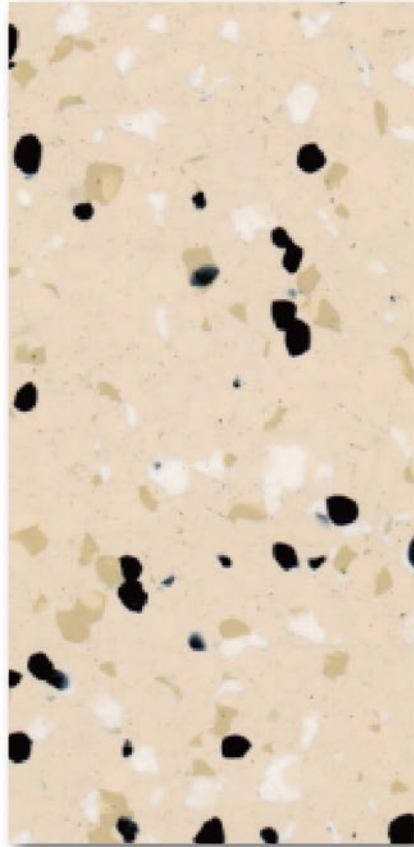
●● Anti Static

Roll size: 200cm x 20lm

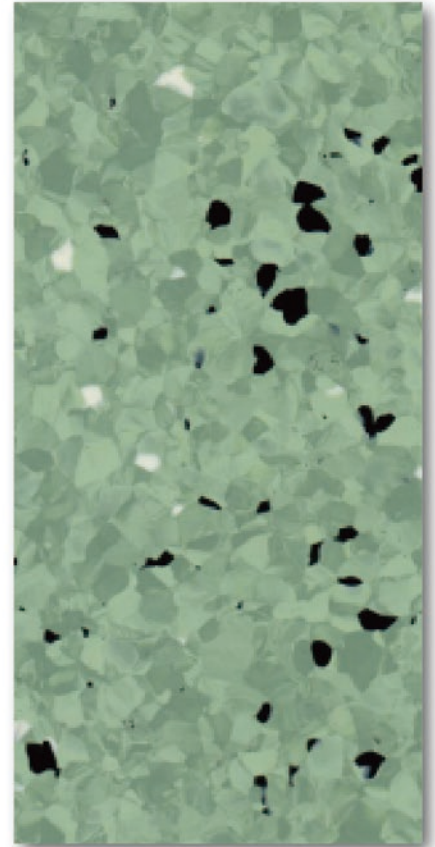
Thickness: 2.0mm



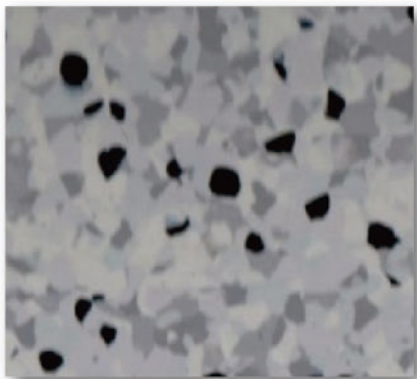
SD-002



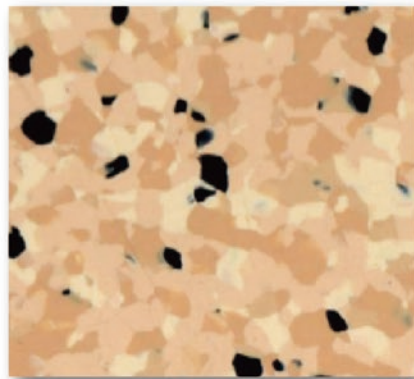
SD-003



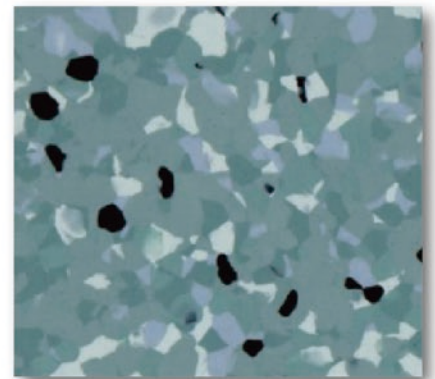
SD-004



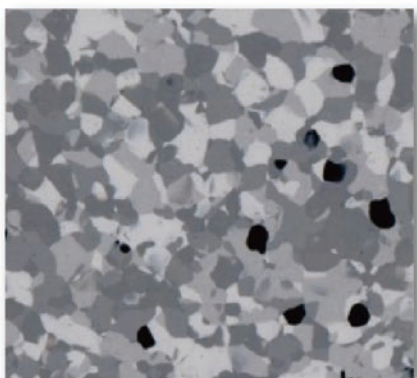
SD-008



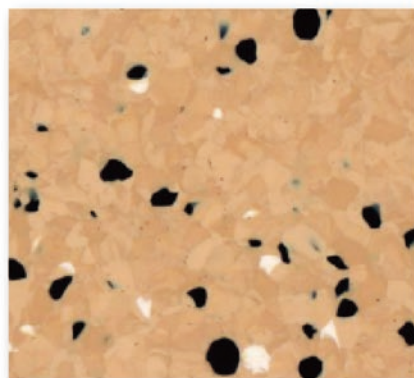
SD-009



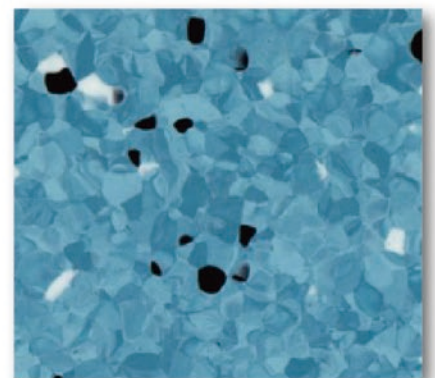
SD-010



SD-014




SD-015



SD-016

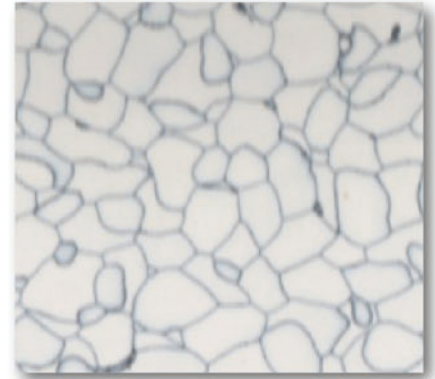
Anti Static

◆ Tile size: 60 x 60cm, 61 x 61cm
Thickness: 2.0mm, 2.5mm, 3.0mm

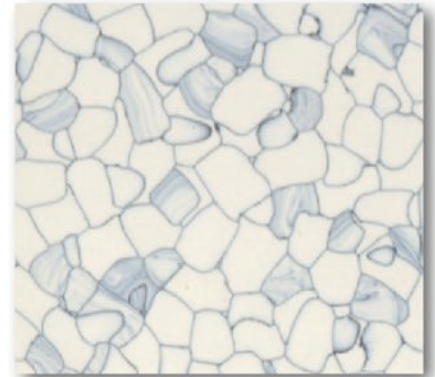


① 2mm flexible homogeneous floocovering,compact surface
② Continuous static-conduction

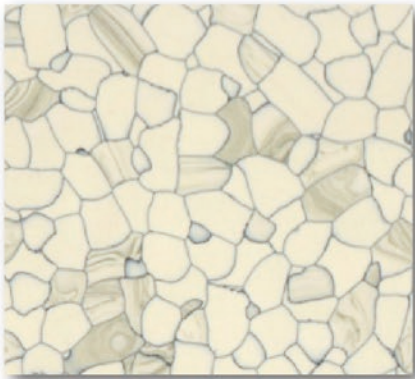
- ◆ Permanent static conductive properties
- ◆ Excellent dimension stability
- ◆ Densely compacted surface for improved wear and ease of maintenance
- ◆ Anti-bacterial and fungicidal
- ◆ Available in tile



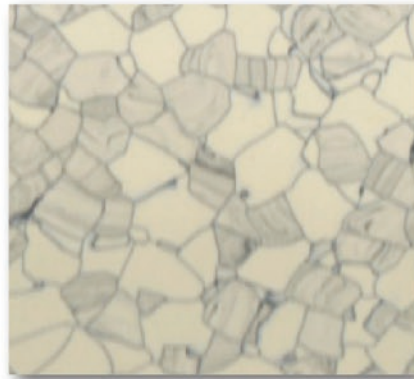
SC-001



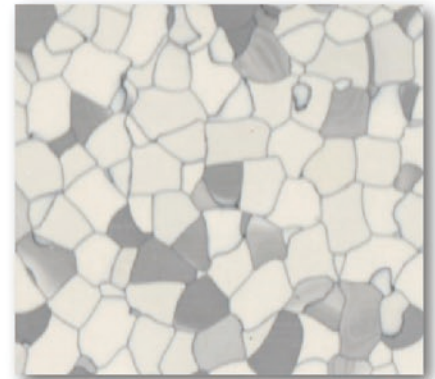
SC-002



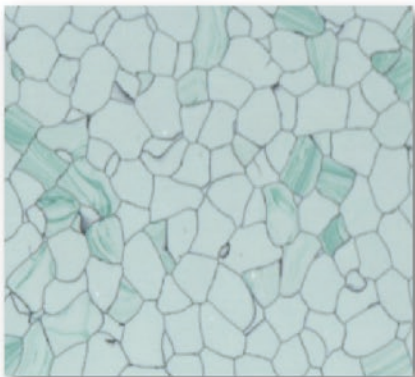
SC-003



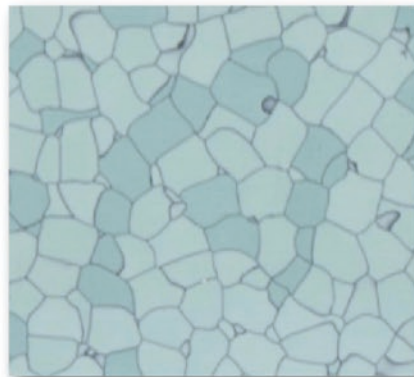
SC-004



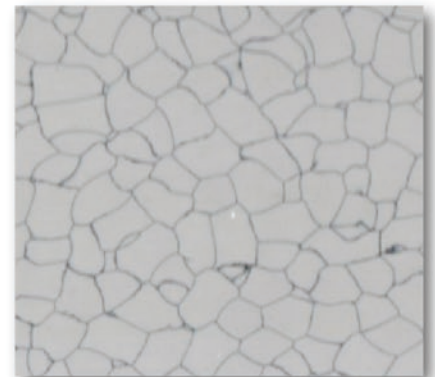
SC-005



SC-006



SC-007



SC-008



Designed for performance

Creating the ultimate flooring experience

The best solution for every area and every application



Hospital, clinics and residential homes



Offices



Public buildings



School, universities and nurseries



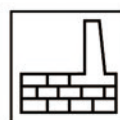
Transport



Shops

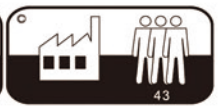


Hotels



Industry

Anti Static



Anti Static is the ideal permanent static control flooring for use in operating rooms, laboratories, clean rooms and ESD-sensitive areas. It's a static control, flexible homogenous vinyl floorcovering with an electrical resistance of $10^4 \leq Rt \leq 10^6$ or $10^6 \leq Rt \leq 10^9$ {EN 1081}, available in rolls and tiles. The advanced conductive properties are achieved by carbon-black particles running through the vinyl along with a pure carbon backing. It provides a perfect combination of stable and reliable conductivity alongside a cost-effective maintenance.

INSTALLATION

Installation should be carried out in accordance with local standards. Subfloor to be smooth, hard, clean and dry prior to laying. Copper trips should be laid on per-coating, then embedded in conductive adhesive before flooring installing. The material must be allowed to acclimatize 24 hours before installation in a room temperature of between 18-24°C. Conductive adhesive is necessary for flooring installation. All seams must be heat welded using matching welding rod.

MAINTENANCE

Maintenance should be carried out regularly to retain the appearance and durability of the floor. The floorcovering should be maintained with regular sweeping and damp mopping using a neutral cleanser, more intense cleaning should be carried out using a fine spray cleaning pad under a floor machine, or for larger areas combined machine cleaning.

TECHNICAL DATA			Rolls	Tiles
DESCRIPTION				
Total thickness	EN 428	mm	2.0mm	2.0mm, 2.5mm, 3.0mm
Weight	EN 430	g/m ²	3100g/m ²	3800g/m ²
Width of sheet	EN 426	cm	200cm	-
Length of sheet	EN 426	lm	20lm	-
Tile size	EN 427	cm	-	60 x 60cm, 61 x 61cm

CLASSIFICATION				
Standard / Product specification	-	-	EN 649	EN 649
Classification	EN 685	Class	34 - 43	34 - 43
Fire rating	EN 13501-1	Class	Bfl-S1	Bfl-S1
	DIN 4102	-	B1	B1
	GB 8624-1997	-	GB 8624 B1	GB 8624 B1
Electrical resistance	EN 1081	Ohm	$10^6 \leq R \leq 10^8$	$10^4 \leq R \leq 10^6$
	IEC 61340-4-1	Ohm	$\leq 10^8$	$\leq 10^6$
Static electrical charge	EN 1815	kV	< 2	< 2
Slip resistance dry	EN13893	-	≥ 0.3	≥ 0.3
Slip resistance wet	DIN 51130	Class	R9	R9

PERFORMANCE				
Abrasion group	EN 660.2	mm ³	≤ 4.0	≤ 4.0
Wear group	NF 189	group	P	P
Type Binder content	EN ISO 10581	type	II	II
Dimensional stability	EN 434	%	≤ 0.25	≤ 0.25
Residual indentation	EN 433	mm	~ 0.02	~ 0.03
Castor chair test	EN 425	-	Good	Good
Thermal conductivity	EN 12524	W/(m.K)	0.25	0.25
Colour fastness	EN 20 105 -B02	degree	≥ 6	≥ 6
Surface treatment	-	-	PUR	-
Chemical resistance	EN 423	-	Good	Good
Underfloor heating	-	°C	Suitable - max 27	Suitable - max 27
Colours	-	-	16	8

CE MARKING				
	EN 14041			