
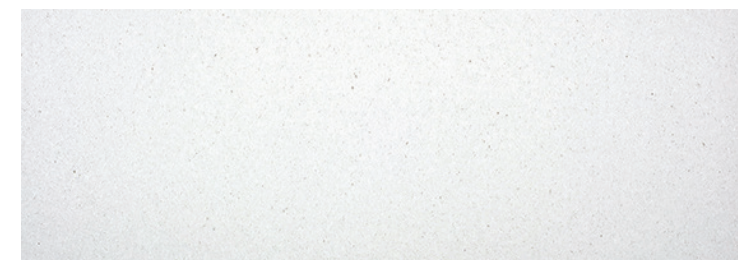


# ORIGIN

# ORIGIN Color Index

Size : 2.0mm X 2,000mm X 20M/Roll

 Reverse installation required



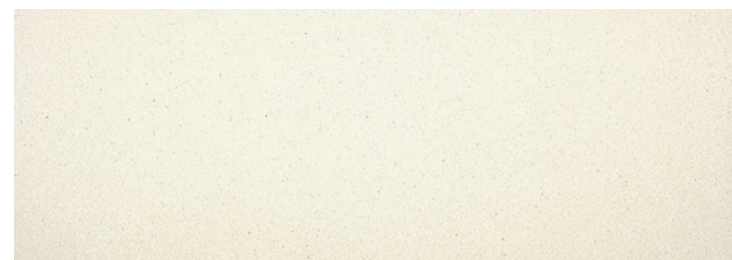
**SMO1201** SNOW WHITE

**WEL1201**



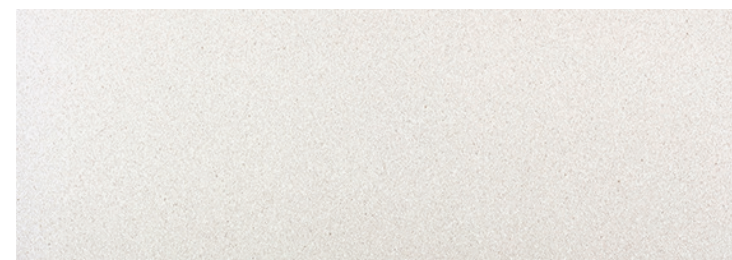
**SMO1221** CREAM

**WEL1221**



**SMO1206** IVORY

**WEL1206**



**SMO1226** MIST

**WEL1226**



**SMO1212** BUD GREEN

**WEL1212**



**SMO1213** CELLADON

**WEL1213**



**SMO1202** PEBBLE

**WEL5202**



**SMO1222** SNOW

**WEL5222**



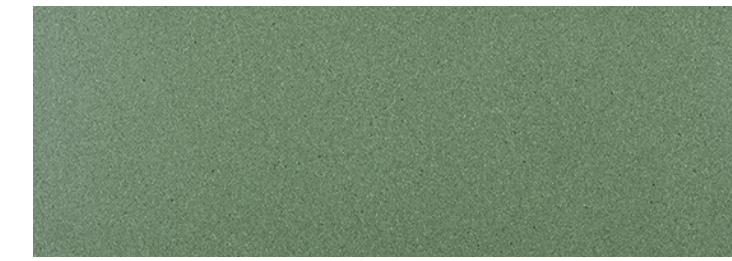
**SMO1207** CLAM

**WEL5207**



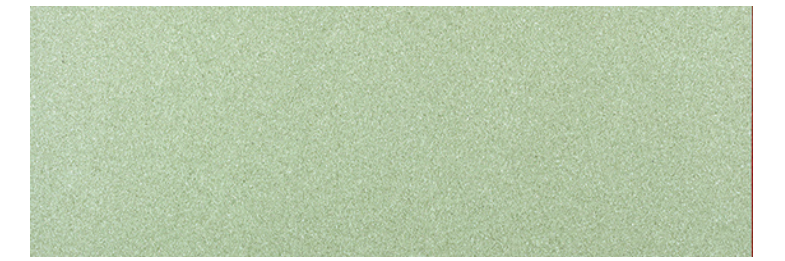
**SMO1227** SANDY

**WEL1227**



**SMO1214** TEA GREEN

**WEL1214**



**SMO1231** OLIVE

**WEL1231**



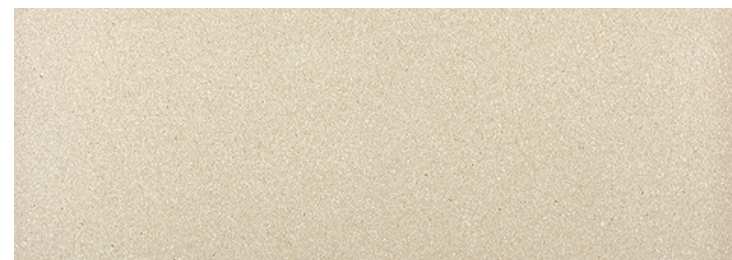
**SMO1203** MOONSTONE

**WEL5203**



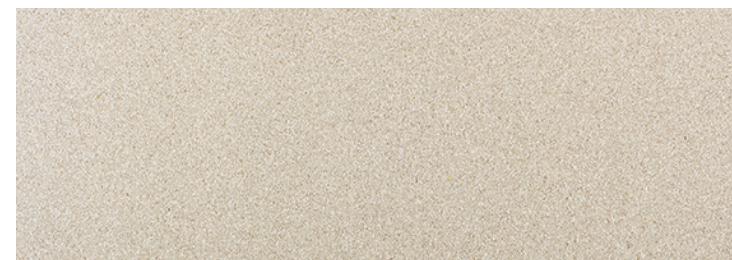
**SMO1223** LUNA

**WEL5223**



**SMO1208** YAK BONE

**WEL1208**



**SMO1228** CAPPUCCINO

**WEL1228**



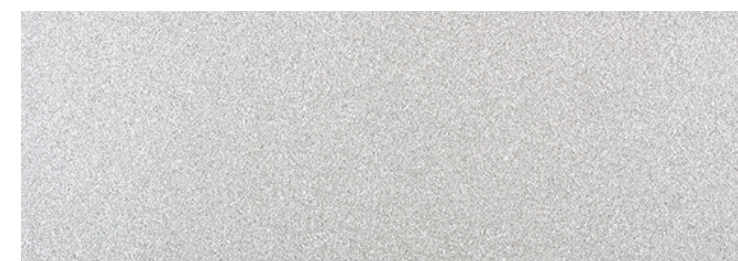
**SMO1232** OCEAN

**WEL1232**



**SMO1233** INDIGO

**WEL1233**



**SMO1204** ASH GRAY

**WEL5204**



**SMO1225** SHADOW

**WEL5225**



**SMO1209** SAND STONE

**WEL1209**



**SMO1210** APRICOT

**WEL1210**



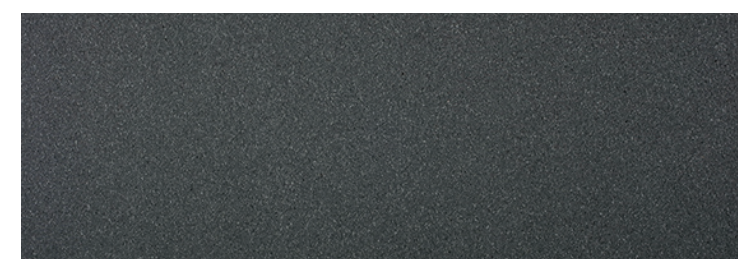
**SMO1215** AQUAMARINE

**WEL1215**



**SMO5216** SAPPHIRE

**WEL1216**



**SMO1205** SLATE

**WEL5205**



**SMO1224** CLOUDY

**WEL5224**



**SMO1211** COCOA BROWN

**WEL1211**



**SMO1218** AMBER

**WEL1218**



**SMO1217** ROYAL BLUE

**WEL1217**



**SMO1236** CHERRY BLOSSOM

**WEL1236**



**SMO1229** MOCHA

**WEL1229**



**SMO1230** CHESTNUT

**WEL1230**



**SMO1219** ORANGE

**WEL1219**



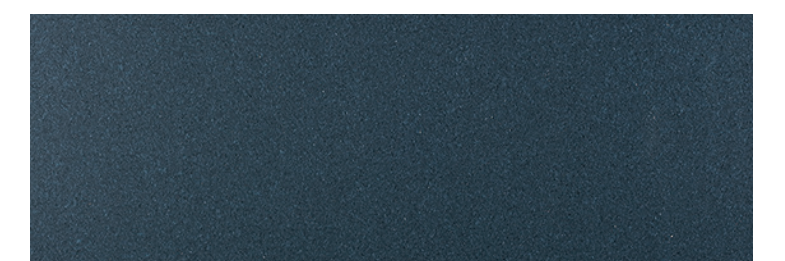
**SMO1220** RED PEPPER

**WEL1220**



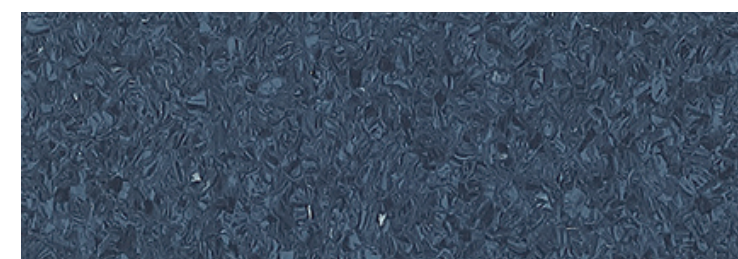
**SMO1235** LILAC

**WEL1235**



**SMO1234** JEAN

**WEL1234**



**NEW SMO1240**

**WEL1240**



**NEW SMO1242**

**WEL1242**



# ORIGIN

(Homogeneous sheet)

 Anti-Pollution

 Anti-Scratch

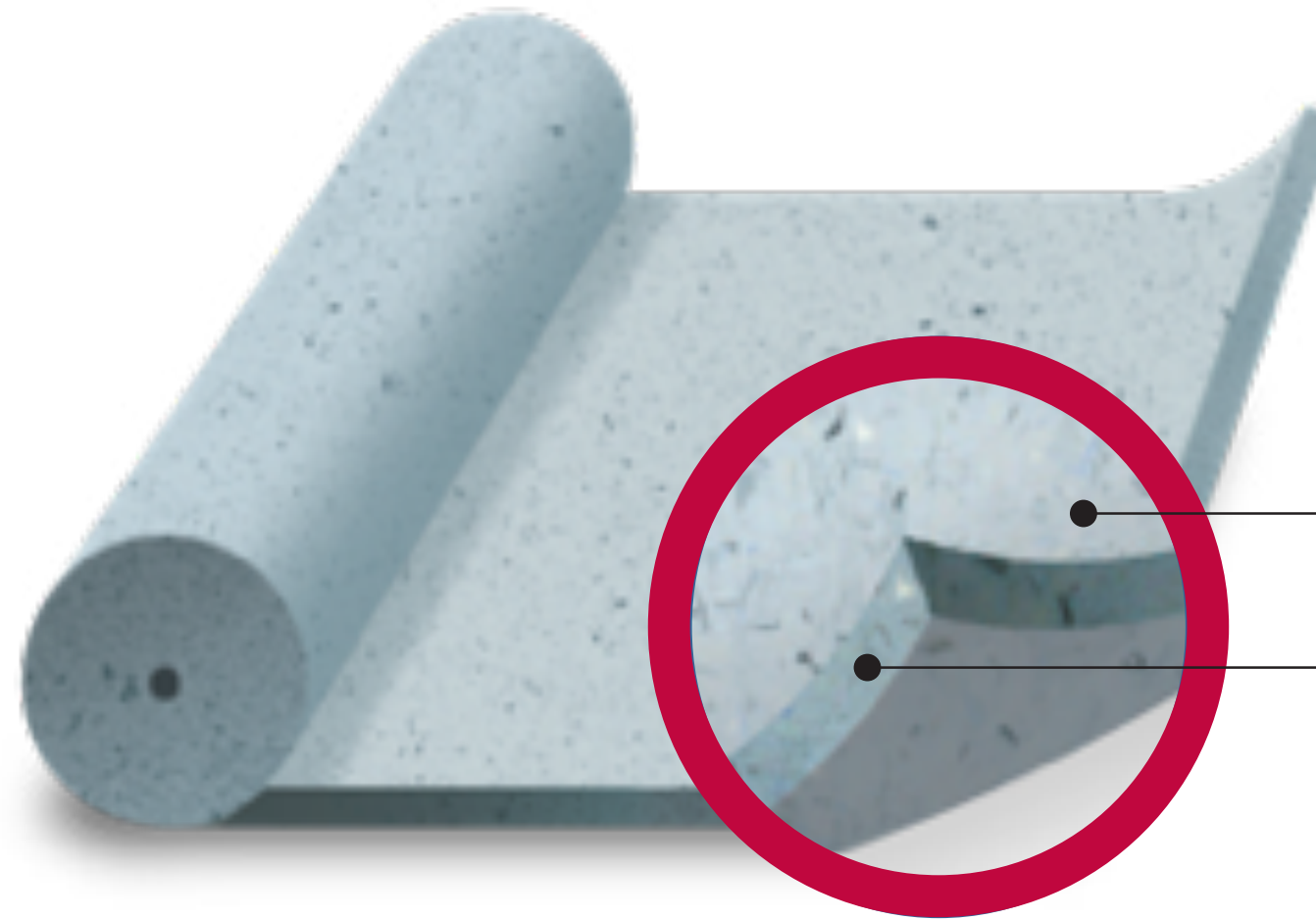
 Anti-Bacteria

 Non phthalate & Heavy metals Free

 Durability

# ORIGIN(Homogeneous sheet)

SPEC : 2.0mm x 2,000mm x 20M/Roll



Easy clean UV coating

Single Layer Sheet



Easy Clean



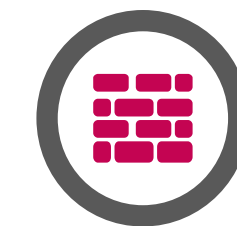
Non phthalate & heavy metals Free



Durability



Anti-Bacteria



Design



# ORIGIN

(Homogeneous sheet)

 Anti-Pollution

 Anti-Scratch

 Anti-Bacteria

 Non phthalate & Heavy metals Free

 Durability

 **Anti-Pollution**



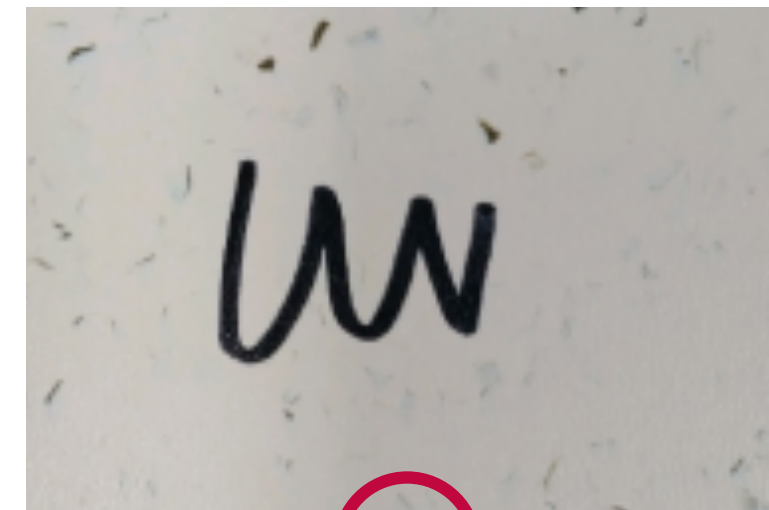
Test Method



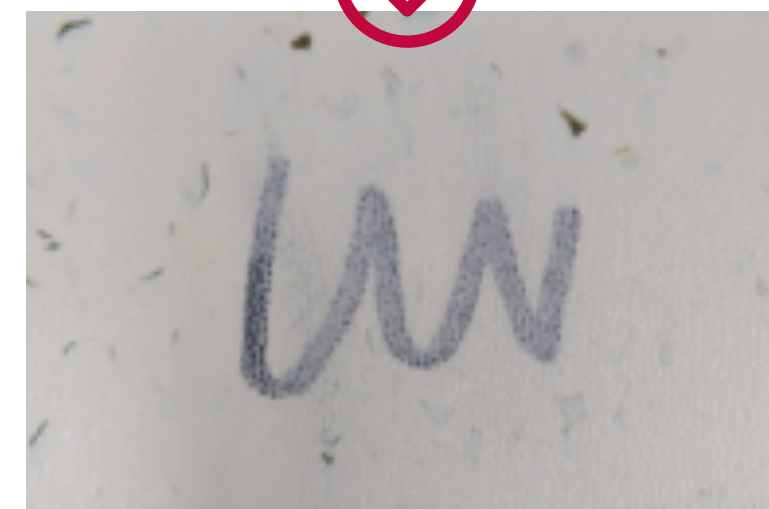
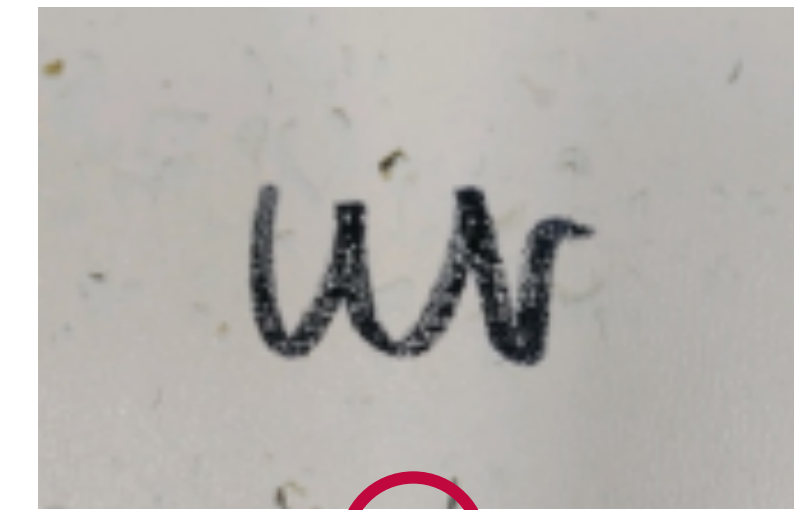
Contaminated with meteoric magic  
and wiped with dry tissue

## Test Result

Before



Improvement



Applying an additive that bounces oil content to the surface layer,  
it is strong against contamination such as oil marker



# ORIGIN

(Homogeneous sheet)

 Anti-Pollution

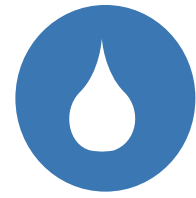
 Anti-Scratch

 Anti-Bacteria

 Non phthalate & Heavy metals Free

 Durability

 Anti-Scratch



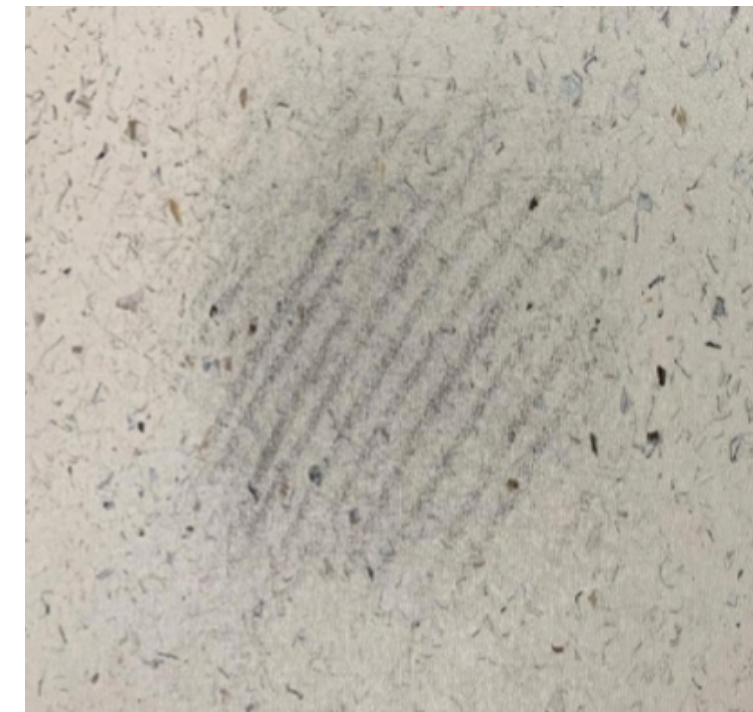
## Test Method



After Micro Scratch was generated by Martindale's test machine Wipe with dry tissue after contamination of water-based markers

## Test Result

Before



Improvement



Do not allow metallic materials applied to the surface of the product to be scratched by the force causing the scratch.



# ORIGIN

(Homogeneous sheet)

 Anti-Pollution

 Anti-Scratch

 Anti-Bacteria

 Non phthalate &  
Heavy metals Free

 Durability

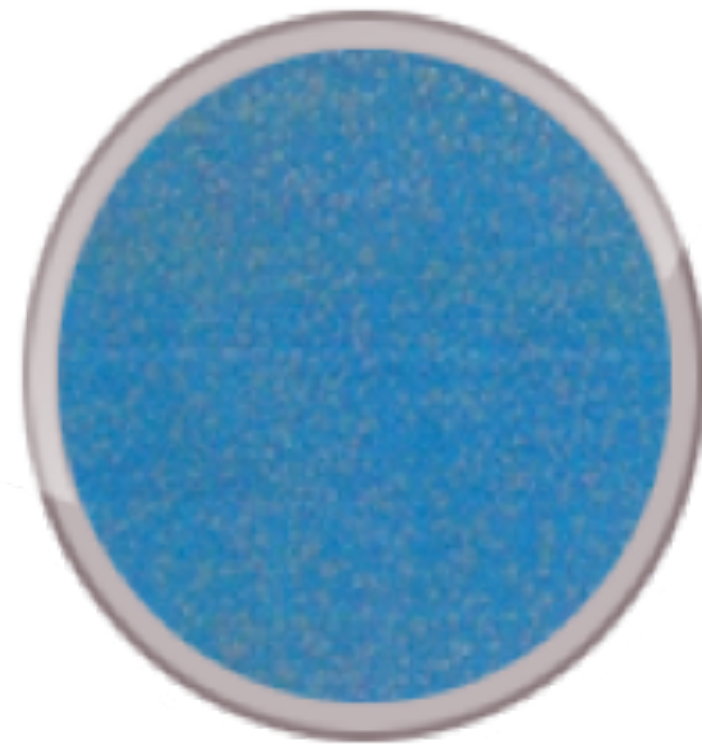
 **Anti - Bacteria**

**Bacteria that cannot growable  
Provide the environment**



**anti-bacterial treatment**

VS



**general flooring**



# ORIGIN

(Homogeneous sheet)

 Anti-Pollution

 Anti-Scratch

 Anti-Bacteria

 Non phthalate & Heavy metals Free

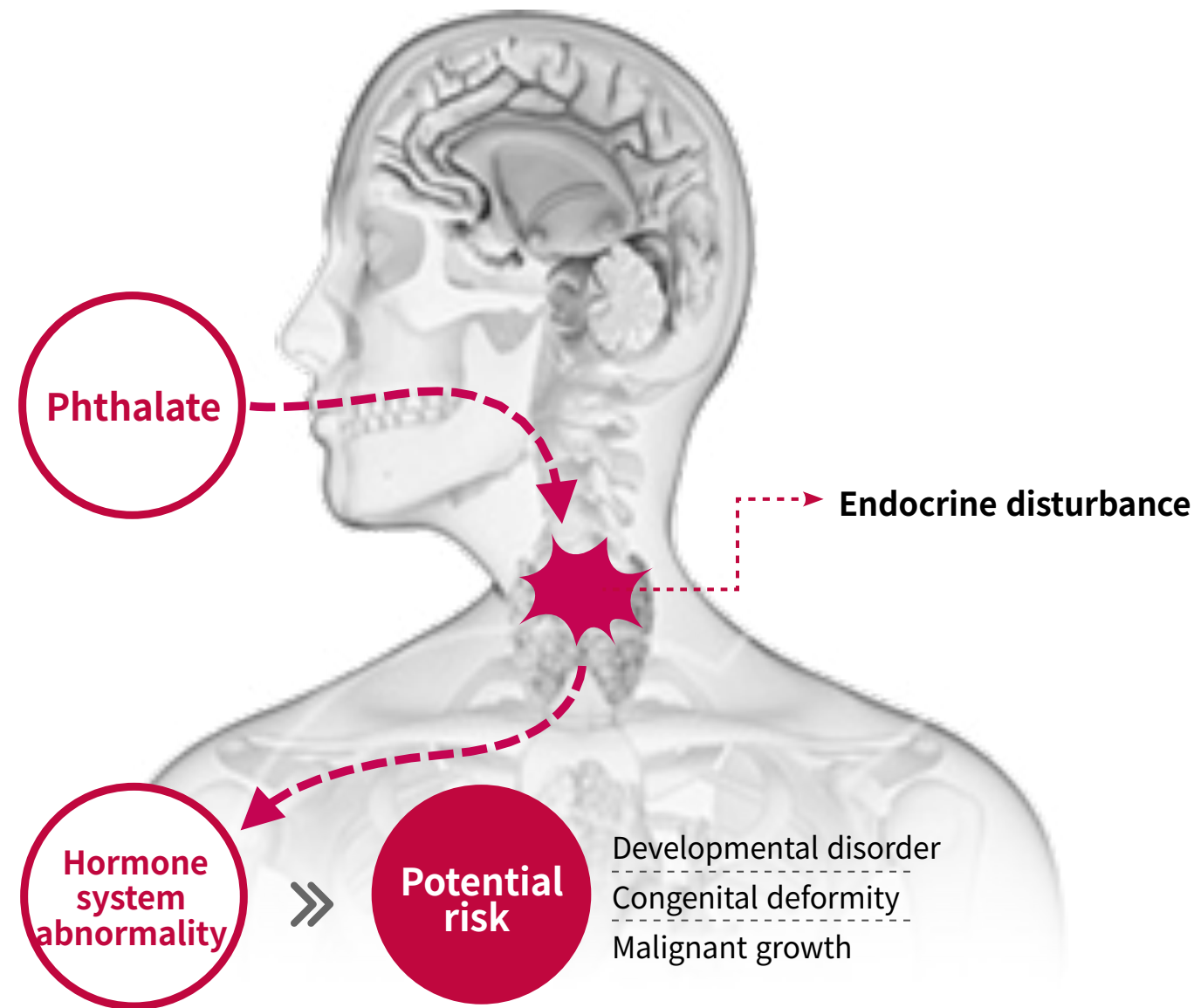
 Durability



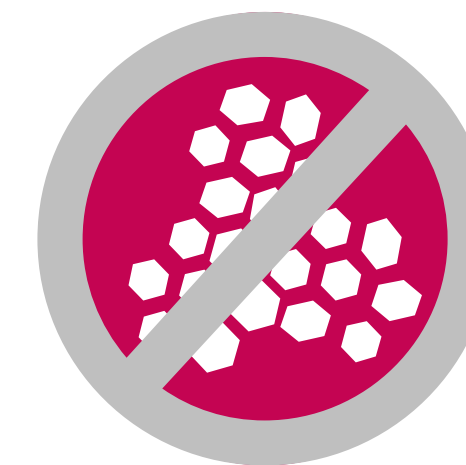
## Non phthalate & Heavy metals Free

LX Hausys flooring materials use 100% eco-friendly plasticizer and do not contain heavy metals.

**Hazardous substance**



**LX Hausys**



**Non phthalate**



# ORIGIN

(Homogeneous sheet)

 Anti-Pollution

 Anti-Scratch

 Anti-Bacteria

 Non phthalate &  
Heavy metals Free

 Durability

 Durability

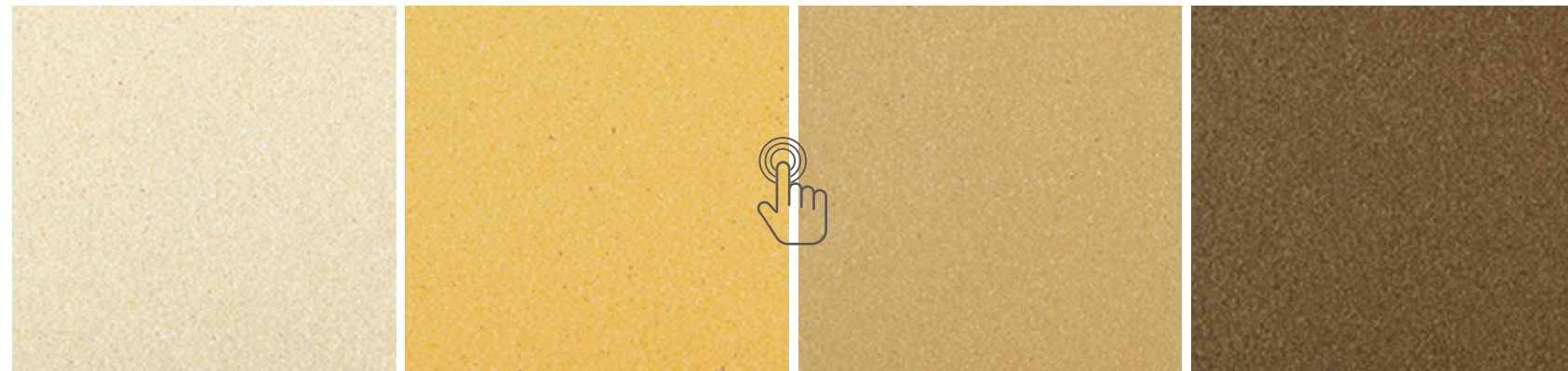


Homogeneous sheet

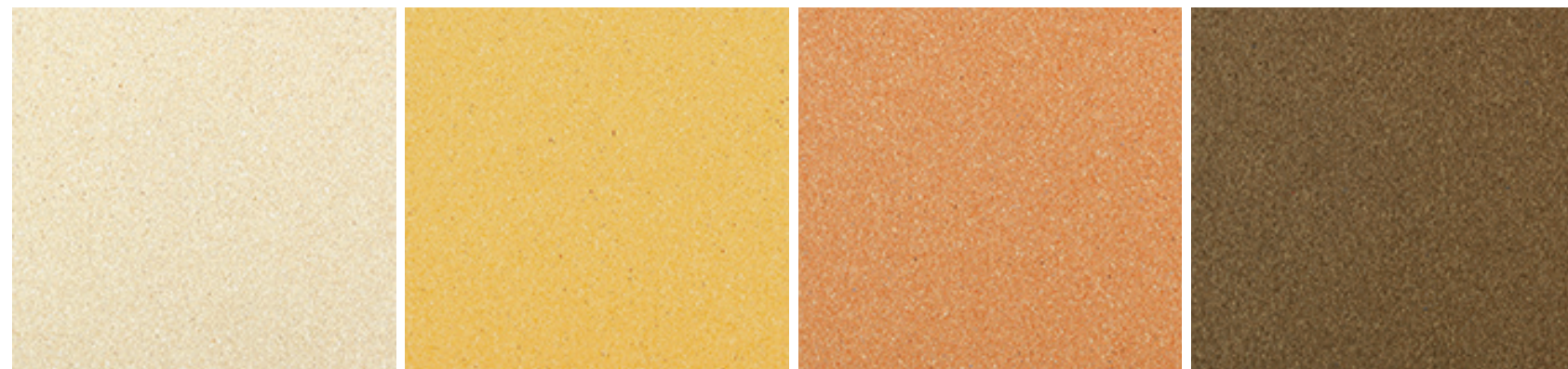




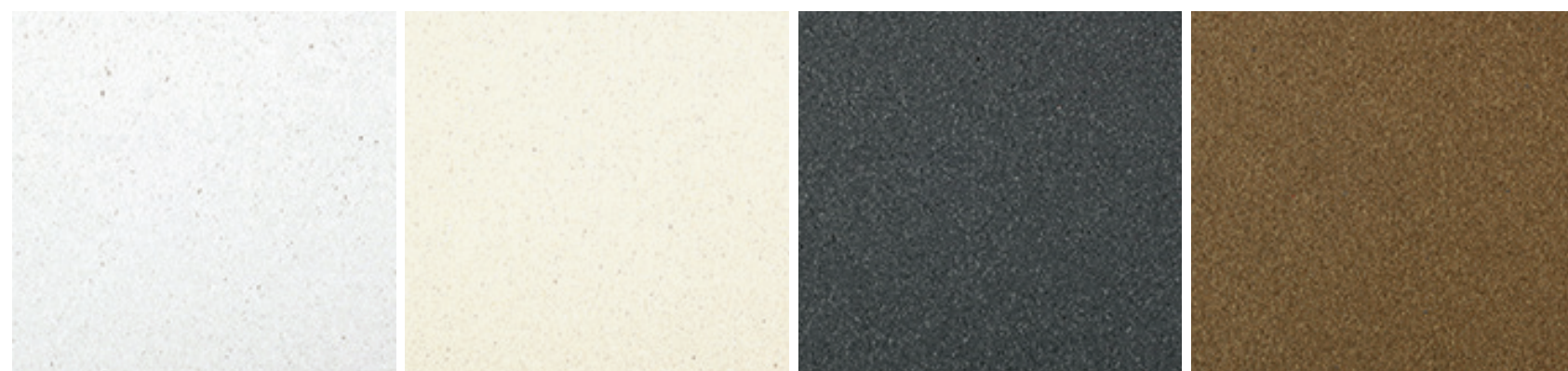
# ORIGIN



SMO5207 WEL5207 SMO5210 WEL5210 SMO5209 WEL5209 SMO5211 WEL5211  
 CLAM APRICOT SAND STONE COCOA BROWN



SMO5207 WEL5207 SMO5210 WEL5210 SMO5219 WEL5219 SMO5211 WEL5211  
 CLAM APRICOT ORANGE COCOA BROWN

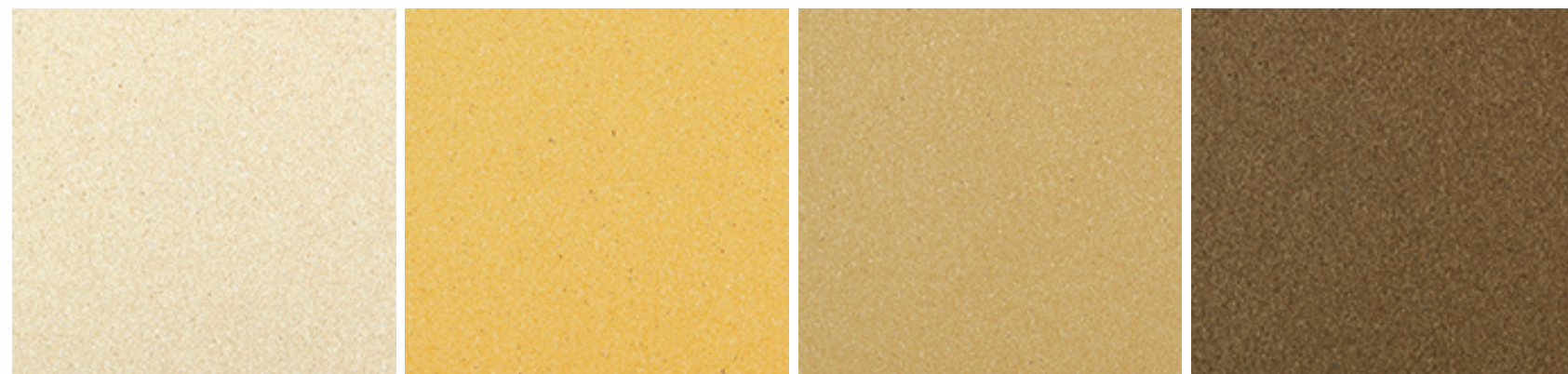


SMO5201 WEL5201 SMO5206 WEL5206 SMO5205 WEL5205 SMO5211 WEL5211  
 SNOW WHITE IVORY SLATE COCOA BROWN

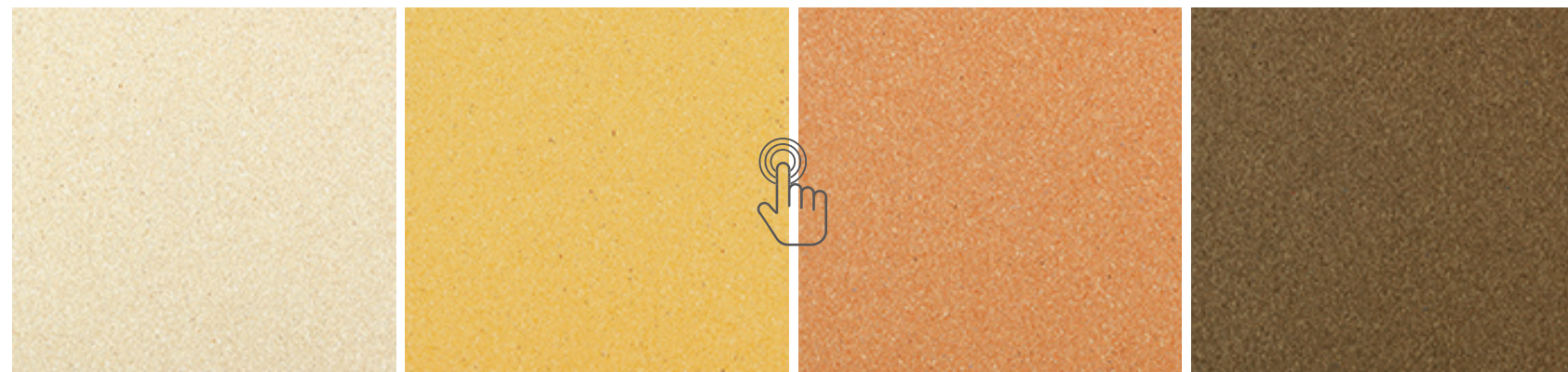




# ORIGIN



SMO5207 WEL5207 SMO5210 WEL5210 SMO5209 WEL5209 SMO5211 WEL5211  
 CLAM APRICOT SAND STONE COCOA BROWN



SMO5207 WEL5207 SMO5210 WEL5210 SMO5219 WEL5219 SMO5211 WEL5211  
 CLAM APRICOT ORANGE COCOA BROWN

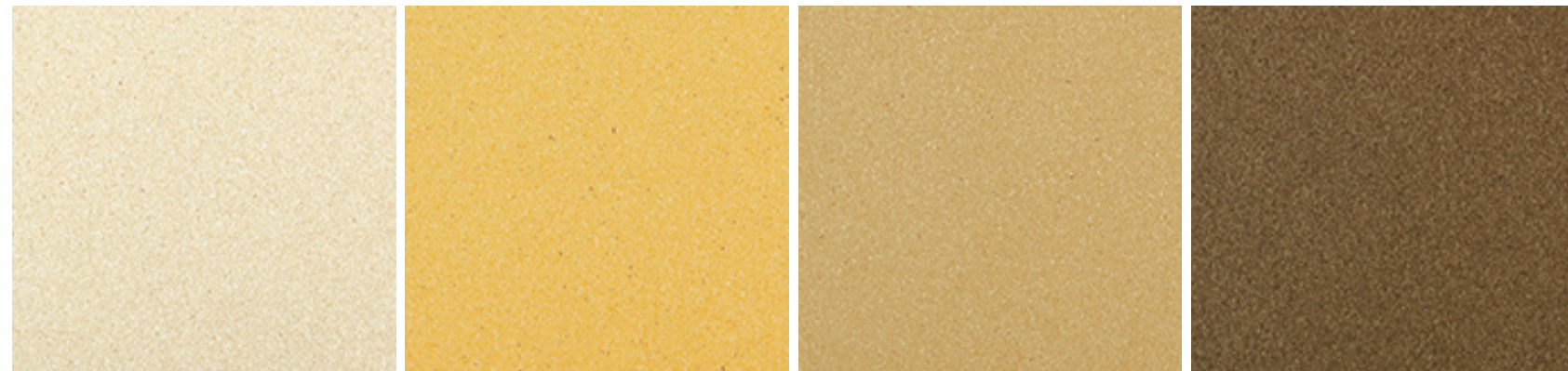


SMO5201 WEL5201 SMO5206 WEL5206 SMO5205 WEL5205 SMO5211 WEL5211  
 SNOW WHITE IVORY SLATE COCOA BROWN

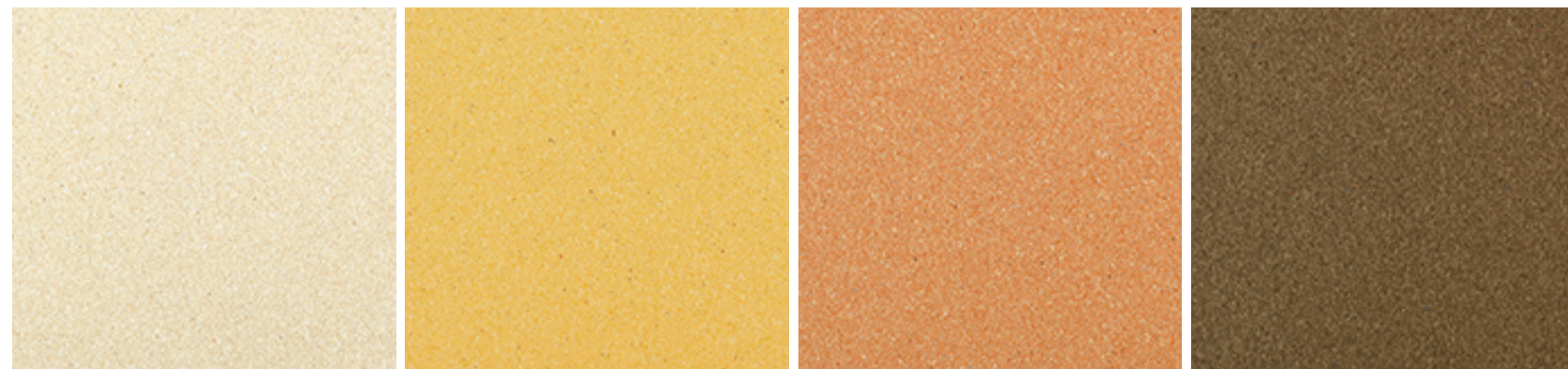




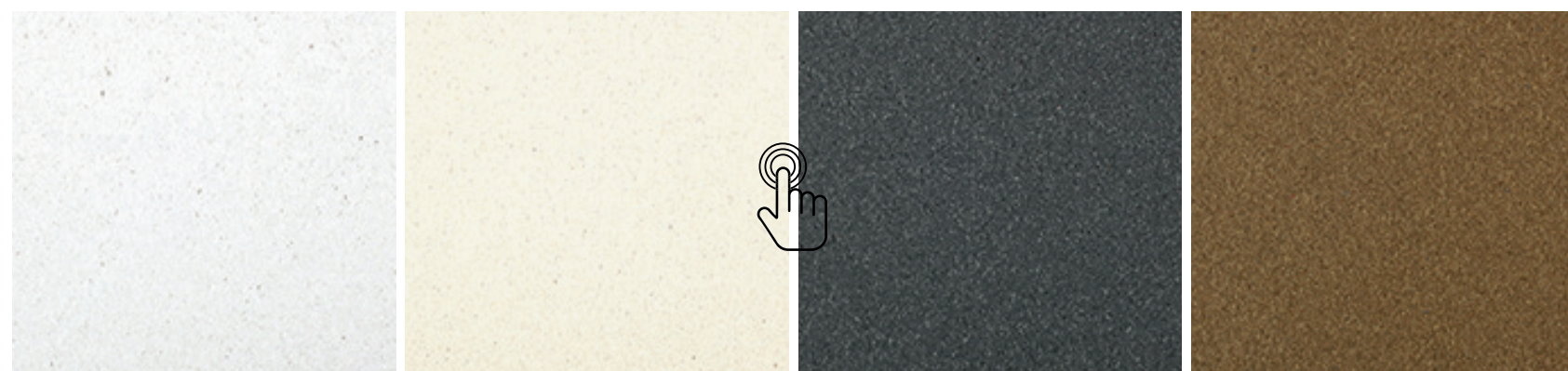
# ORIGIN



SMO5207 WEL5207 SMO5210 WEL5210 SMO5209 WEL5209 SMO5211 WEL5211  
 CLAM APRICOT SAND STONE COCOA BROWN



SMO5207 WEL5207 SMO5210 WEL5210 SMO5219 WEL5219 SMO5211 WEL5211  
 CLAM APRICOT ORANGE COCOA BROWN



SMO5201 WEL5201 SMO5206 WEL5206 SMO5205 WEL5205 SMO5211 WEL5211  
 SNOW WHITE IVORY SLATE COCOA BROWN

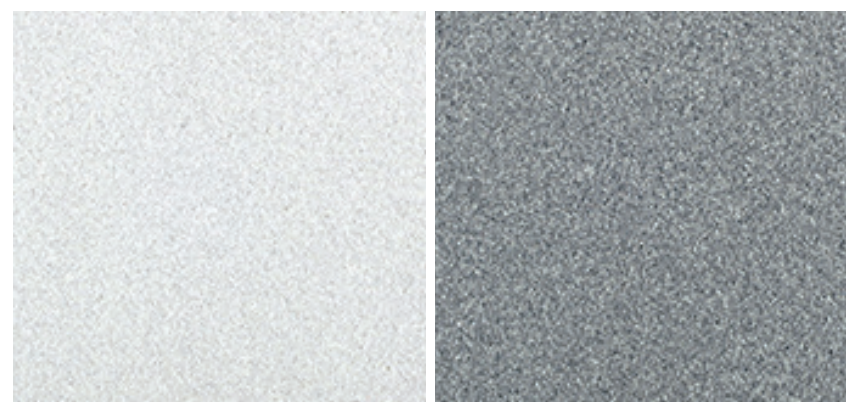




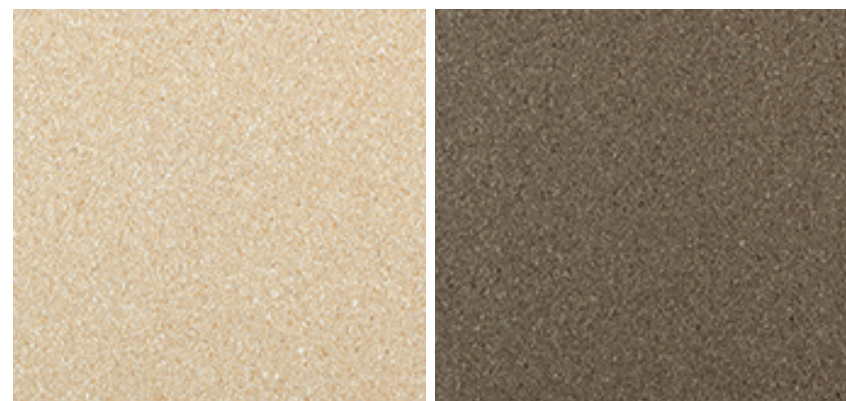
# ORIGIN



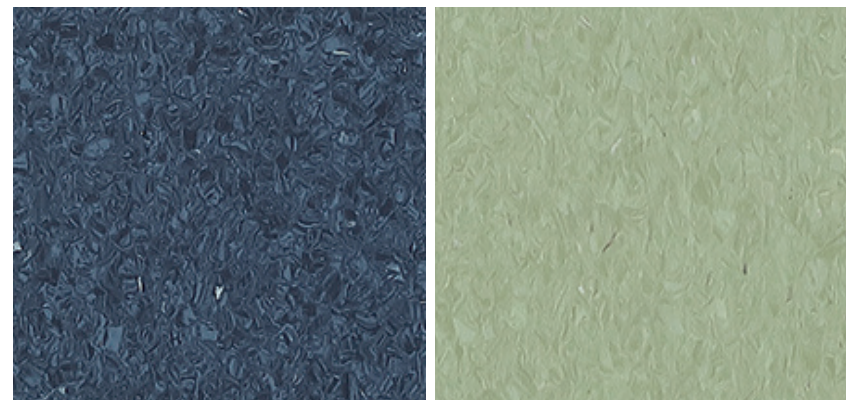
SMO1208 YAK BONE    WEL1208    SMO1219 ORANGE    WEL1219



SMO1222 SNOW    WEL1222    SMO1225 SHADOW    WEL1225



SMO1227 SANDY    WEL5227    SMO1230 CHESTNUT    WEL1230

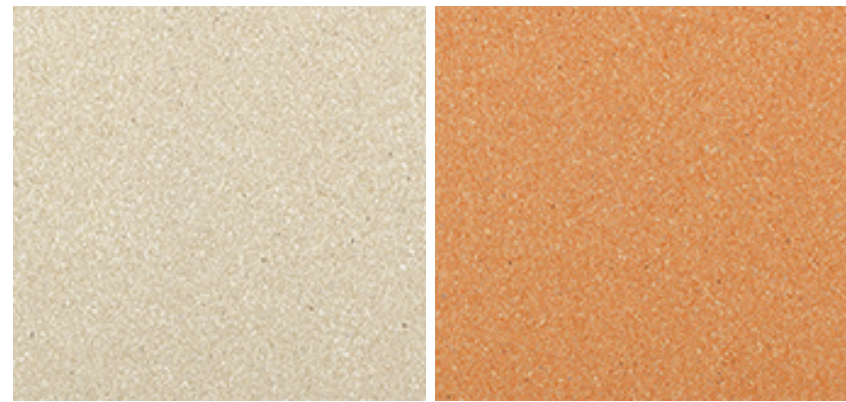


SMO1240    WEL1240 **NEW**    SMO1242    WEL1242 **NEW**

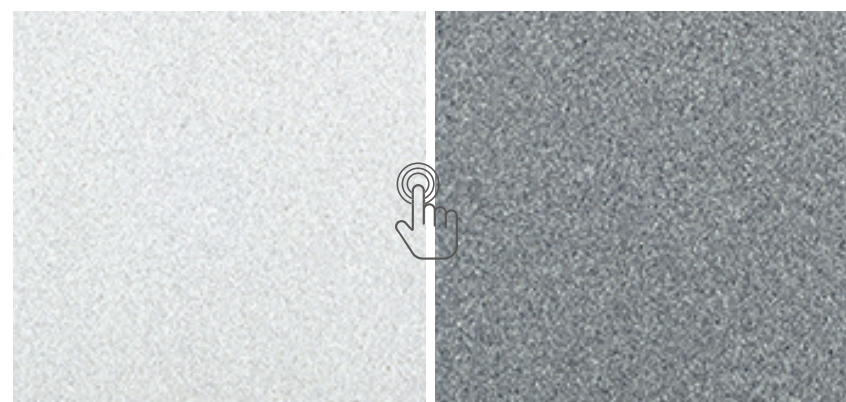




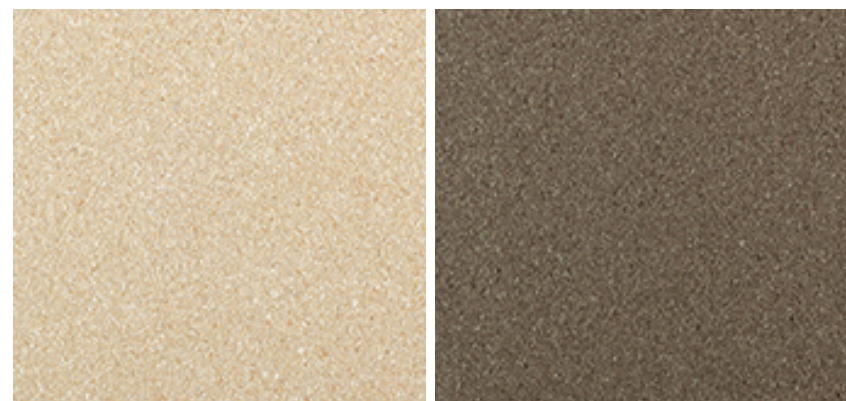
# ORIGIN



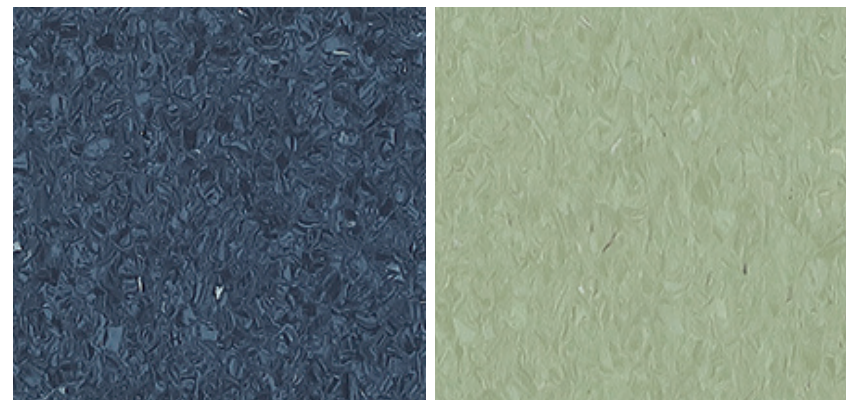
SMO1208 WEL1208 SMO1219 WEL1219  
YAK BONE ORANGE



SMO1222 WEL1222 SMO1225 WEL1225  
SNOW SHADOW



SMO1227 WEL5227 SMO1230 WEL1230  
SANDY CHESTNUT

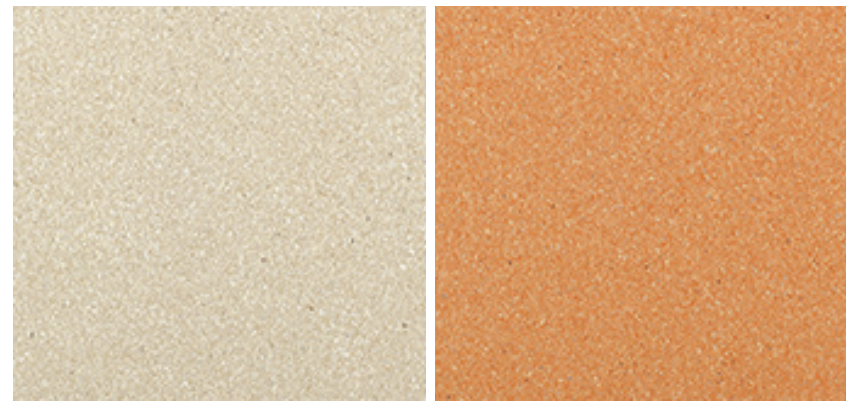


SMO1240 WEL1240 SMO1242 WEL1242  
NEW NEW

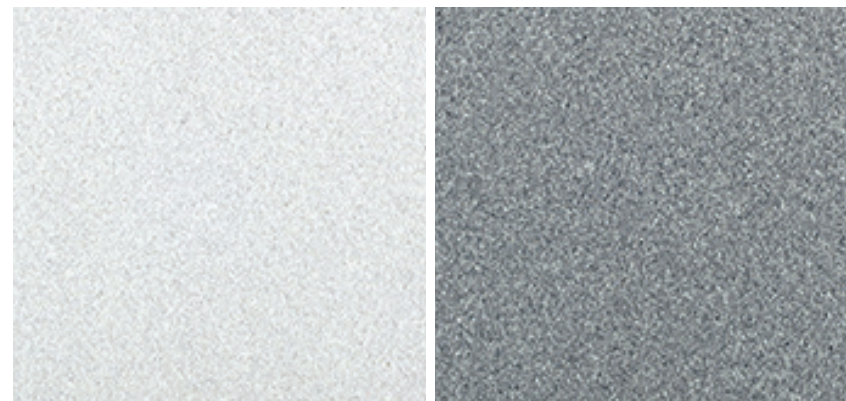




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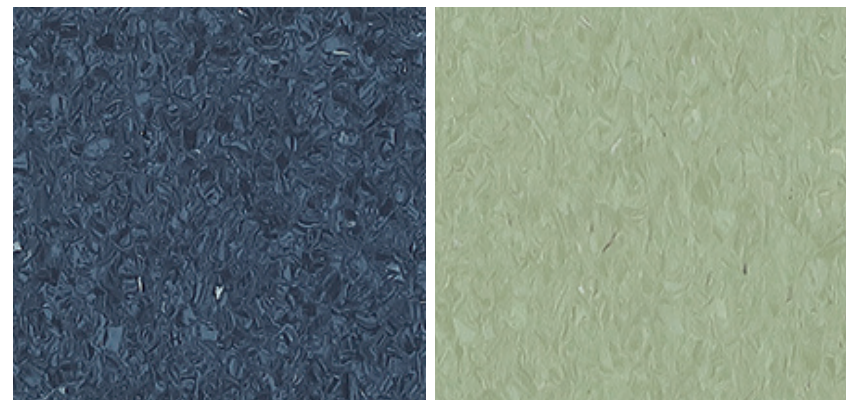
SMO1208 WEL1208 SMO1219 WEL1219  
YAK BONE ORANGE



SMO1222 WEL1222 SMO1225 WEL1225  
SNOW SHADOW



SMO1227 WEL5227 SMO1230 WEL1230  
SANDY CHESTNUT

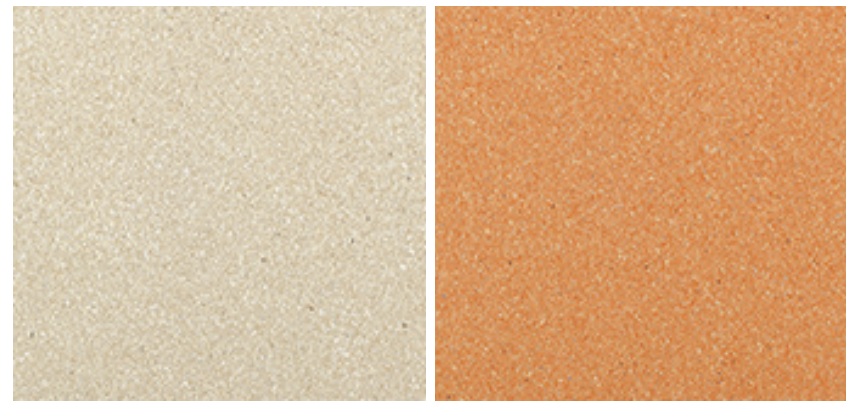


SMO1240 WEL1240 SMO1242 WEL1242  
NEW NEW

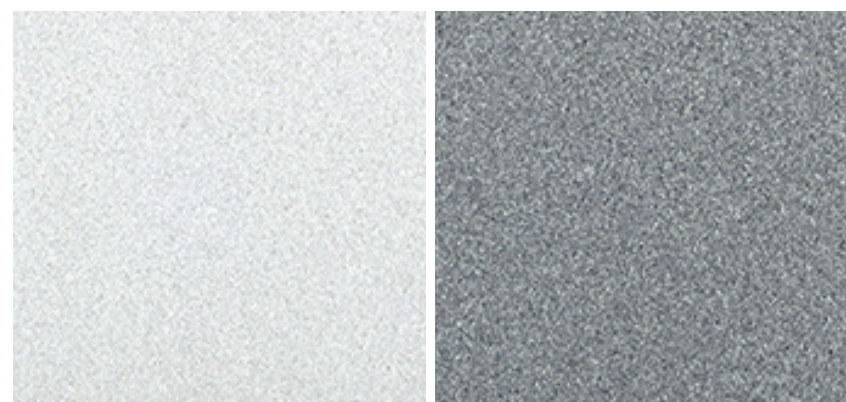




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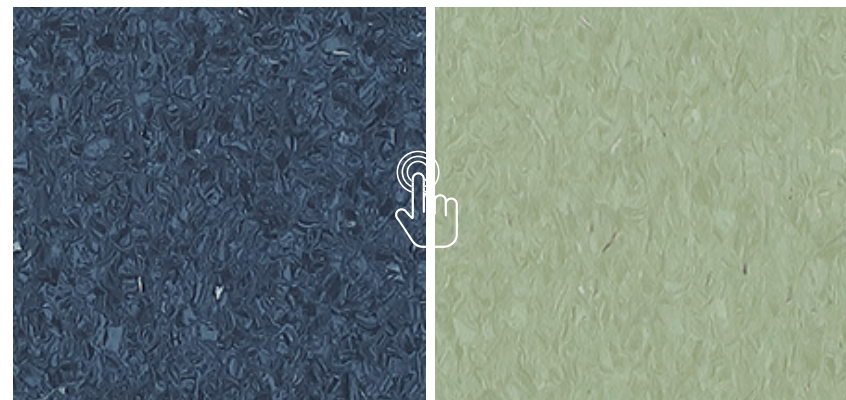
SMO1208 WEL1208 SMO1219 WEL1219  
YAK BONE ORANGE



SMO1222 WEL1222 SMO1225 WEL1225  
SNOW SHADOW



SMO1227 WEL5227 SMO1230 WEL1230  
SANDY CHESTNUT



SMO1240 WEL1240 SMO1242 WEL1242  
NEW NEW





# ORIGIN



SMO1201 WEL1201 SMO1215 WEL1215 SMO1217 WEL1217  
 SNOW WHITE AQUAMARINE ROYAL BLUE



SMO1201 WEL1201 SMO1203 WEL1203 SMO1204 WEL1204  
 SNOW WHITE MOONSTONE ASH GRAY



SMO1212 WEL1212 SMO1213 WEL1213 SMO1214 WEL1214  
 BUD GREEN CELLADON TEA GREEN







# ORIGIN



SMO1201 WEL1201 SMO1215 WEL1215 SMO1217 WEL1217  
 SNOW WHITE AQUAMARINE ROYAL BLUE



SMO1201 WEL1201 SMO1203 WEL1203 SMO1204 WEL1204  
 SNOW WHITE MOONSTONE ASH GRAY



SMO1212 WEL1212 SMO1213 WEL1213 SMO1214 WEL1214  
 BUD GREEN CELLADON TEA GREEN





# ORIGIN



SMO1201 WEL1201 SMO1215 WEL1215 SMO1217 WEL1217  
 SNOW WHITE AQUAMARINE ROYAL BLUE



SMO1201 WEL1201 SMO1203 WEL1203 SMO1204 WEL1204  
 SNOW WHITE MOONSTONE ASH GRAY

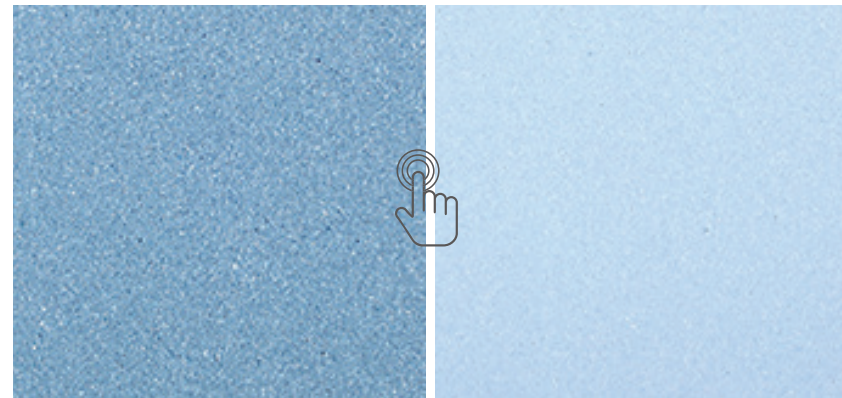


SMO1212 WEL1212 SMO1213 WEL1213 SMO1214 WEL1214  
 BUD GREEN CELLADON TEA GREEN

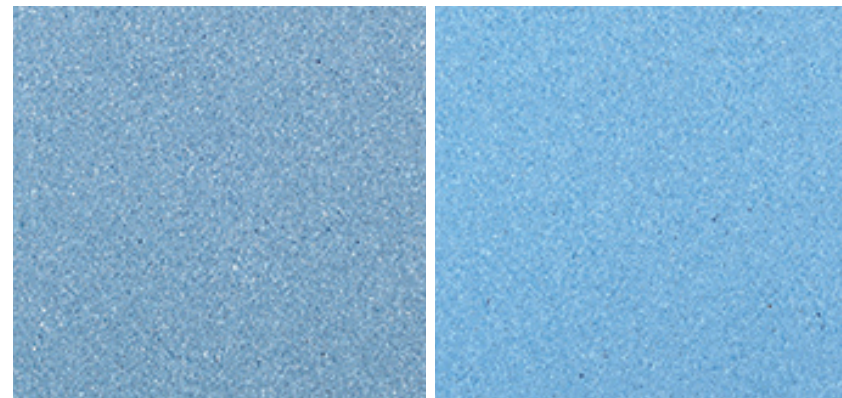




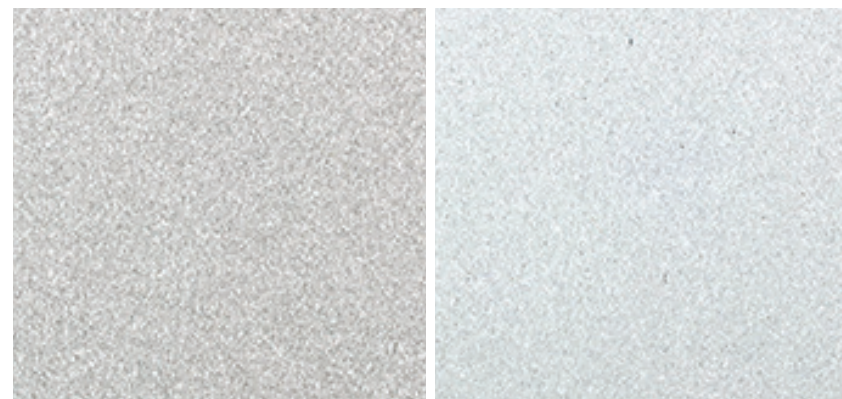
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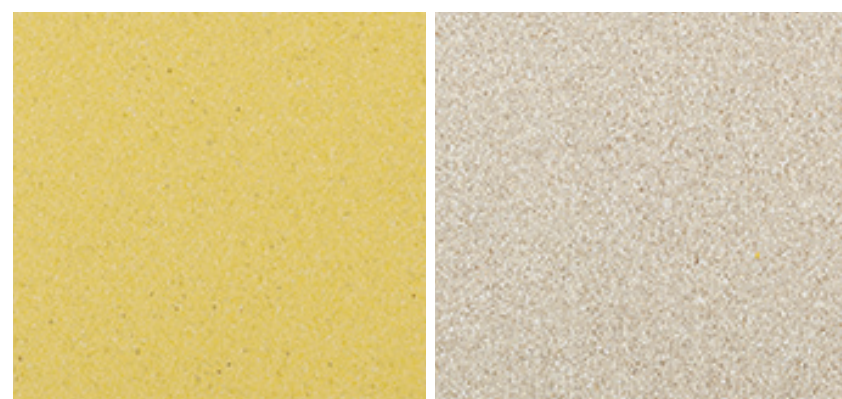
SMO1232 WEL1232 SMO1215 WEL1215  
OCEAN AQUAMARINE



SMO1232 WEL1232 SMO1216 WEL1216  
OCEAN SAPPHIRE



SMO1224 WEL1224 SMO1202 WEL1202  
CLOUDY PEBBLE

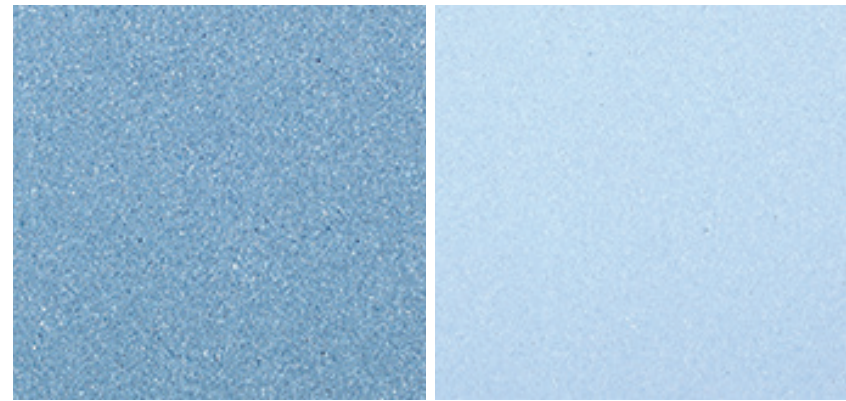


SMO1218 WEL1218 SMO1228 WEL1228  
AMBER CAPPUCCINO

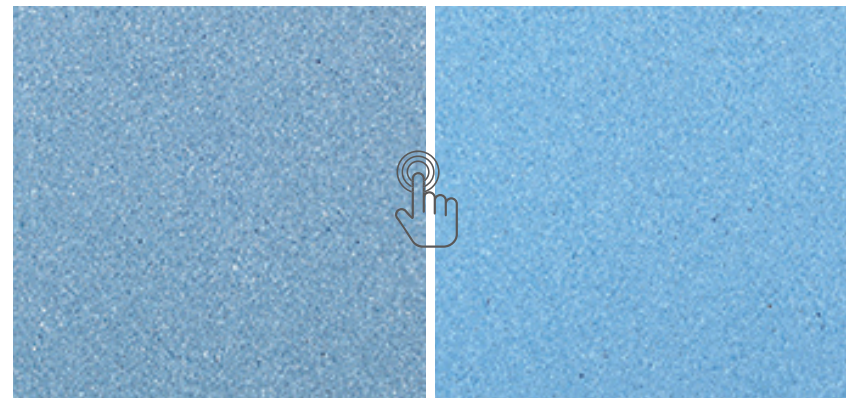




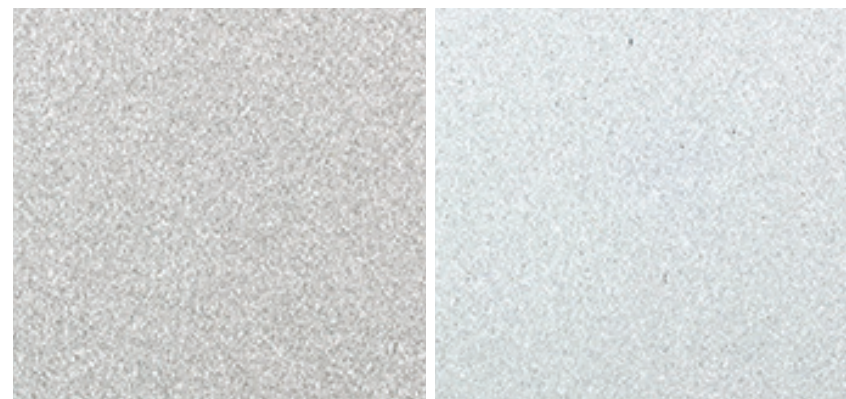
# ORIGIN



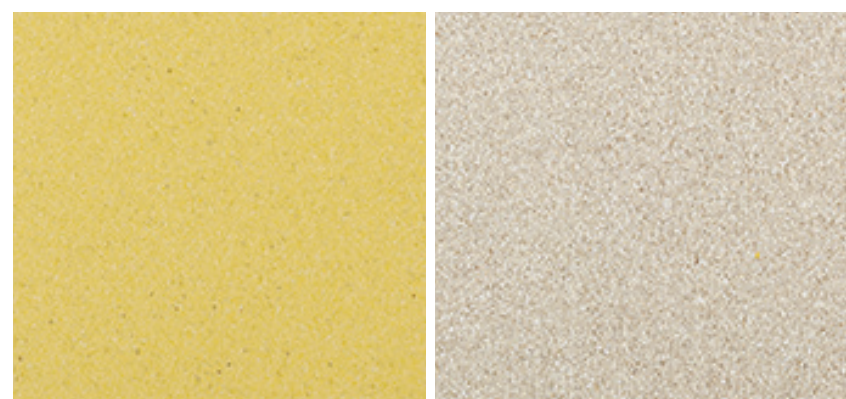
SMO1232 WEL1232 SMO1215 WEL1215  
OCEAN AQUAMARINE



SMO1232 WEL1232 SMO1216 WEL1216  
OCEAN SAPPHIRE



SMO1224 WEL1224 SMO1202 WEL1202  
CLOUDY PEBBLE

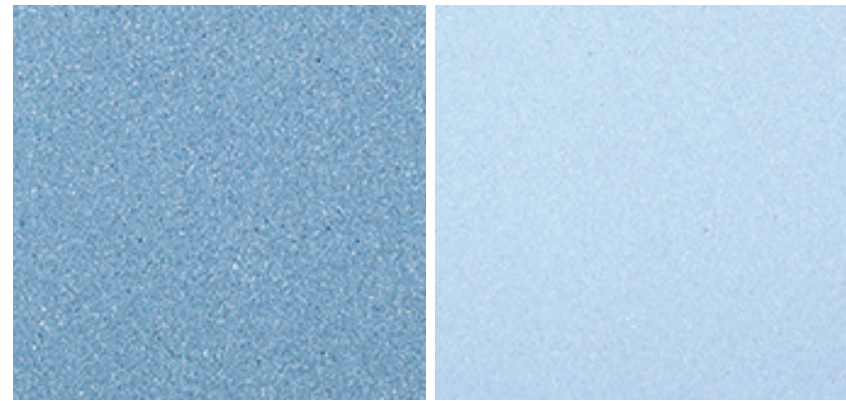


SMO1218 WEL1218 SMO1228 WEL1228  
AMBER CAPPUCCINO

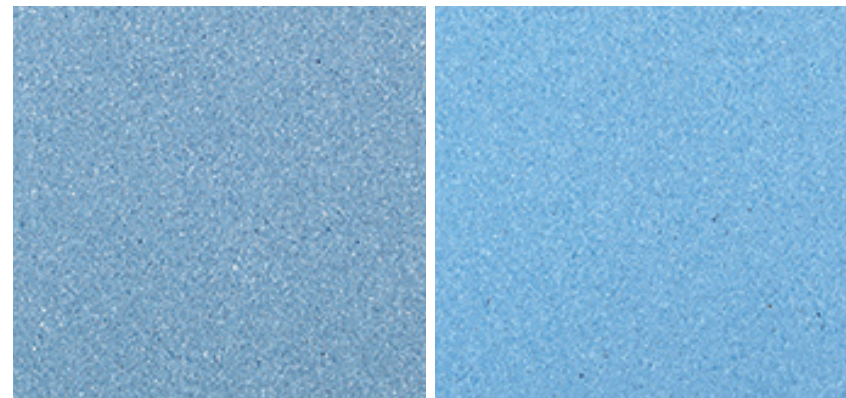




# ORIGIN



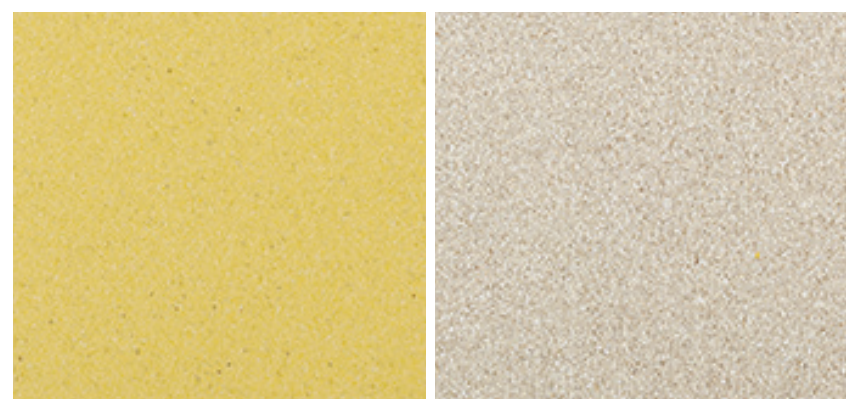
SMO1232 WEL1232 SMO1215 WEL1215  
OCEAN AQUAMARINE



SMO1232 WEL1232 SMO1216 WEL1216  
OCEAN SAPPHIRE



SMO1224 WEL1224 SMO1202 WEL1202  
CLOUDY PEBBLE

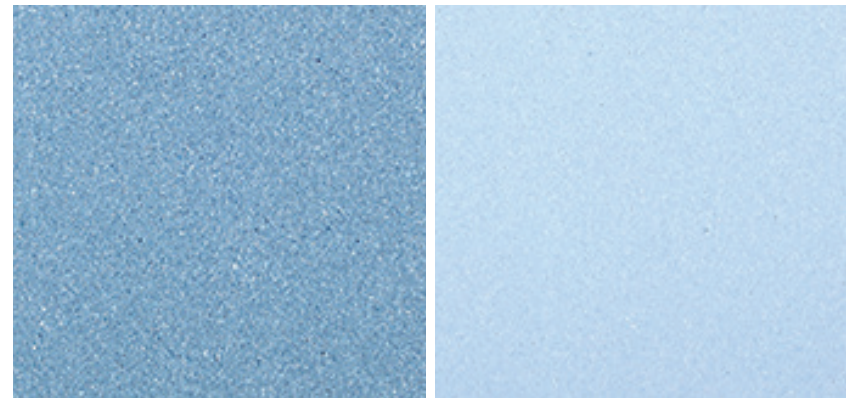


SMO1218 WEL1218 SMO1228 WEL1228  
AMBER CAPPUCCINO

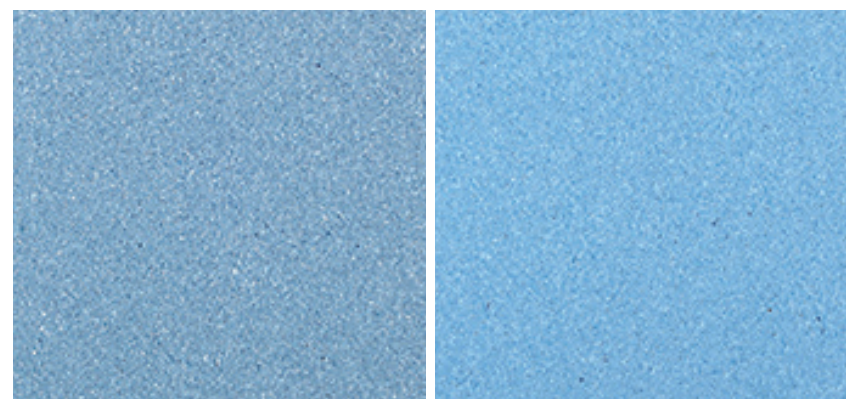




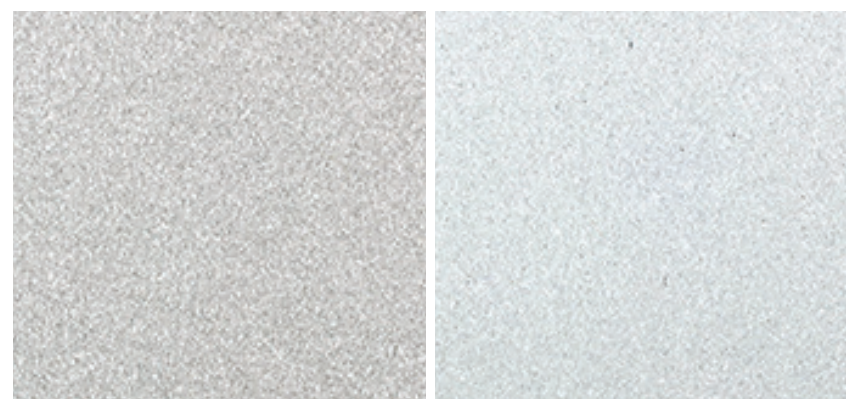
# ORIGIN



**SMO1232** **WEL1232** **SMO1215** **WEL1215**  
OCEAN AQUAMARINE



**SMO1232** **WEL1232** **SMO1216** **WEL1216**  
OCEAN SAPPHIRE



**SMO1224** **WEL1224** **SMO1202** **WEL1202**  
CLOUDY PEBBLE

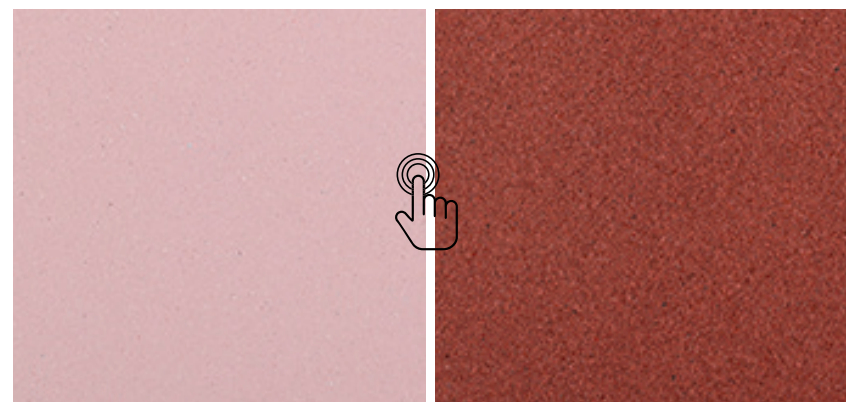


**SMO1218** **WEL1218** **SMO1228** **WEL1228**  
AMBER CAPPUCCINO

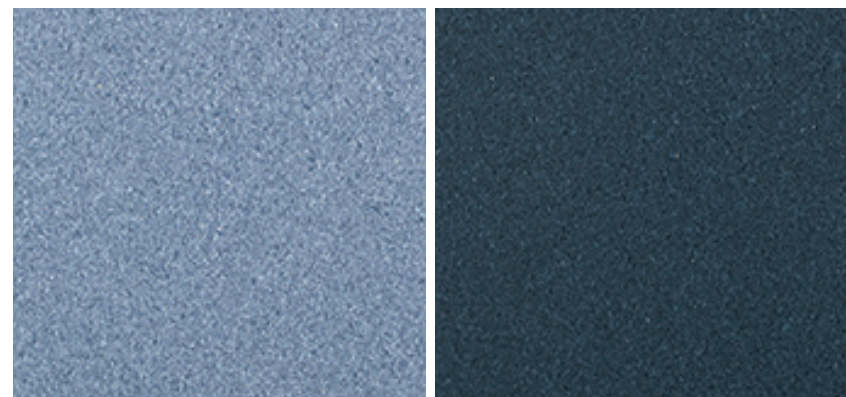




# ORIGIN



SMO1236 WEL1236 SMO1220 WEL1220  
CHERRY BLOSSOM RED PEPPER



SMO1233 WEL1233 SMO1234 WEL1234  
INDIGO JEAN

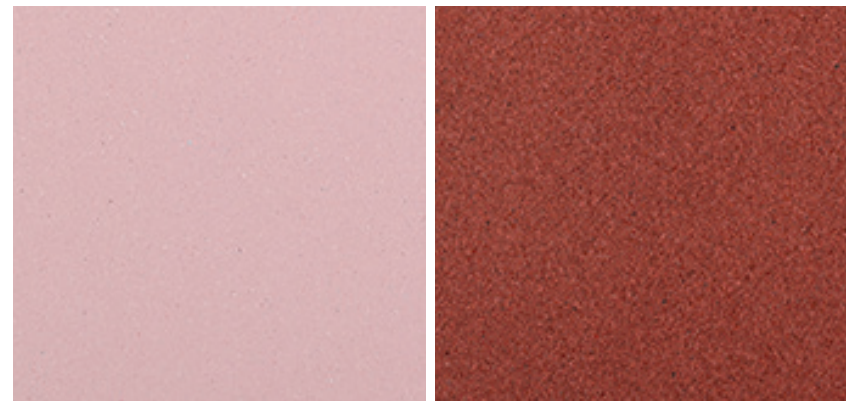


SMO1229 WEL1229 SMO1208 WEL1208  
MOCHA YAK BONE

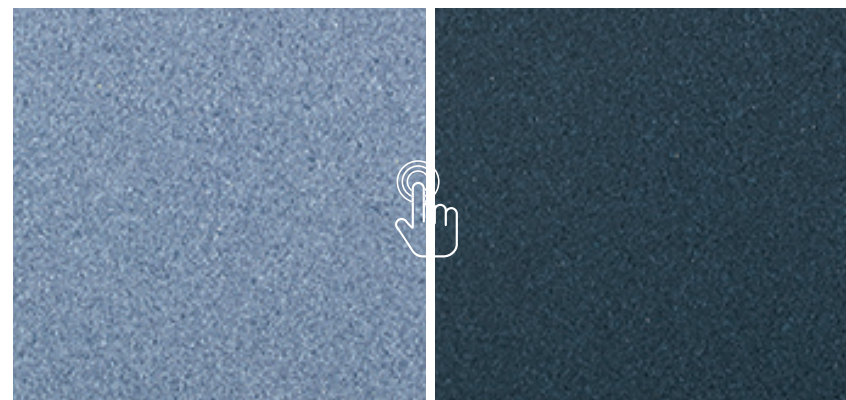




# ORIGIN



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CHERRY BLOSSOM RED PEPPER



SMO1233 WEL1233 SMO1234 WEL1234  
INDIGO JEAN



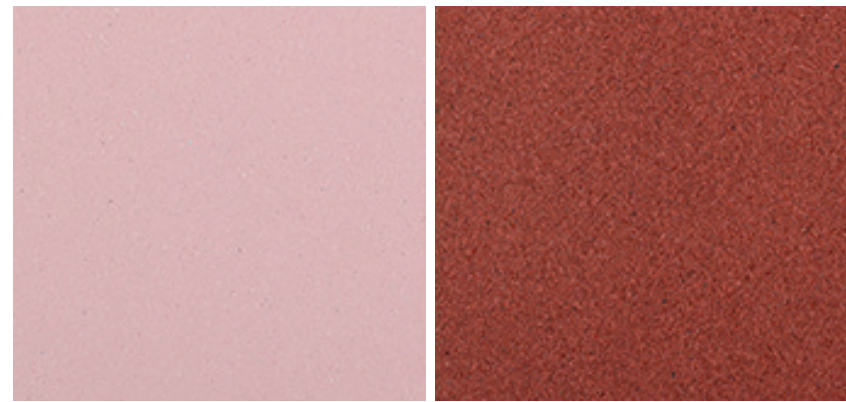
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MOCHA YAK BONE



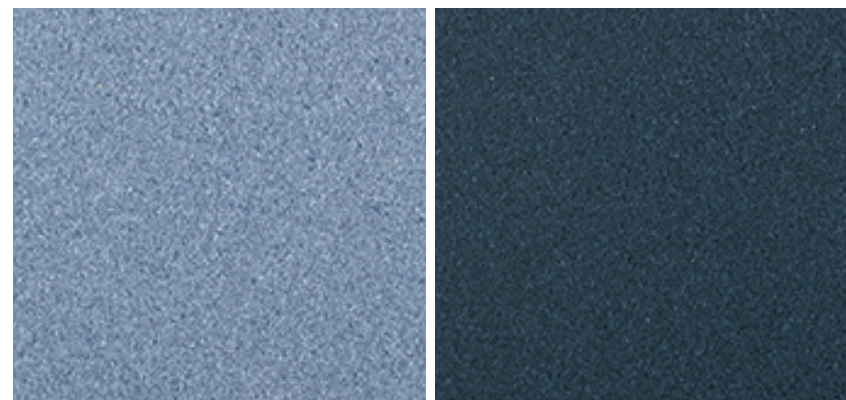




# ORIGIN



SMO1236 WEL1236 SMO1220 WEL1220  
CHERRY BLOSSOM RED PEPPER



SMO1233 WEL1233 SMO1234 WEL1234  
INDIGO JEAN



SMO1229 WEL1229 SMO1208 WEL1208  
MOCHA YAK BONE





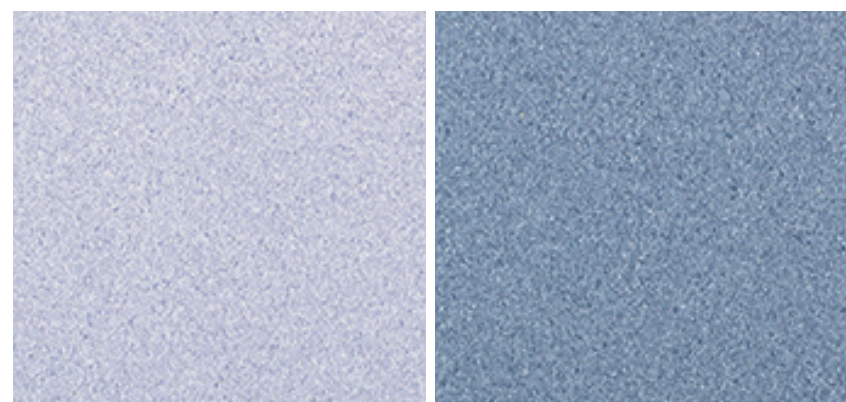
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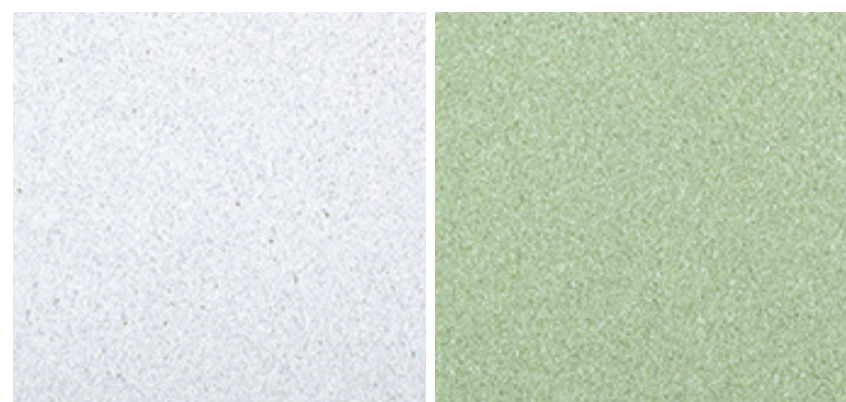
SMO1223 WEL1223 SMO226 WEL1226  
LUNA MIST



SMO1205 WEL1205 SMO1229 WEL1229  
SLATE MOCHA



SMO1235 WEL1235 SMO1233 WEL1233  
LILAC INDIGO



SMO1221 WEL1221 SMO1231 WEL1231  
CREAM OLIVE

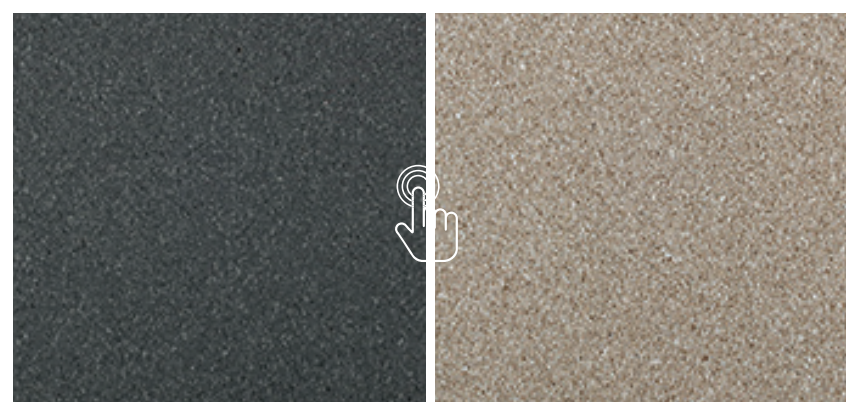




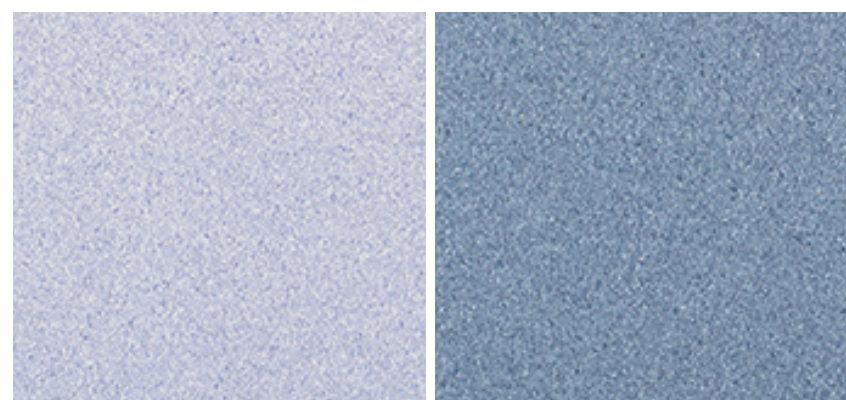
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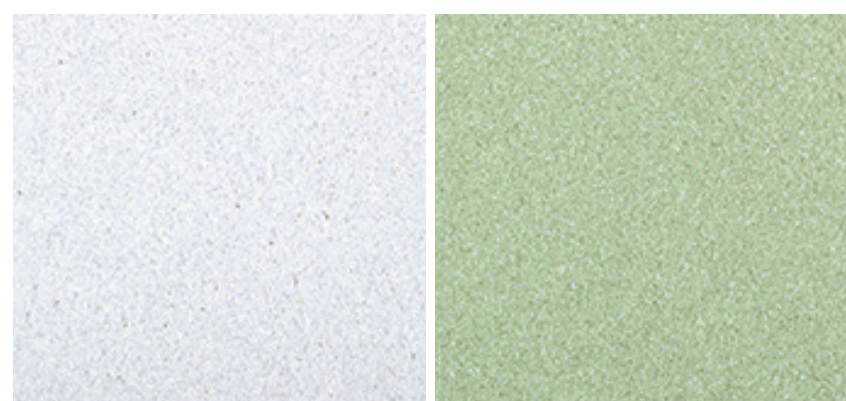
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LUNA MIST



SMO1205 WEL1205 SMO1229 WEL1229  
SLATE MOCHA



SMO1235 WEL1235 SMO1233 WEL1233  
LILAC INDIGO

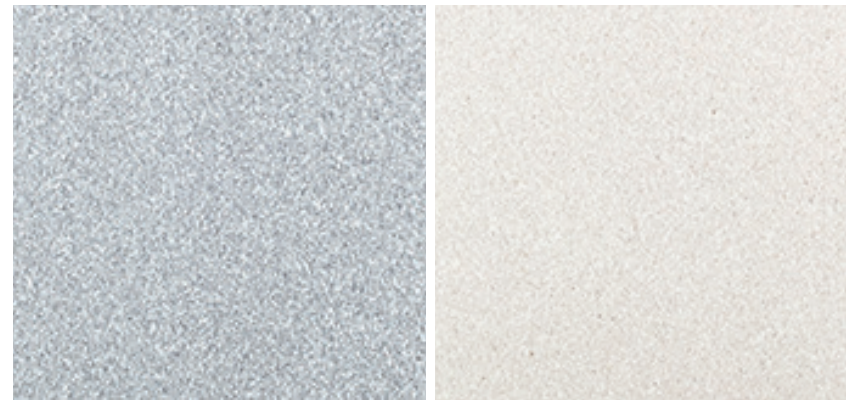


SMO1221 WEL1221 SMO1231 WEL1231  
CREAM OLIVE





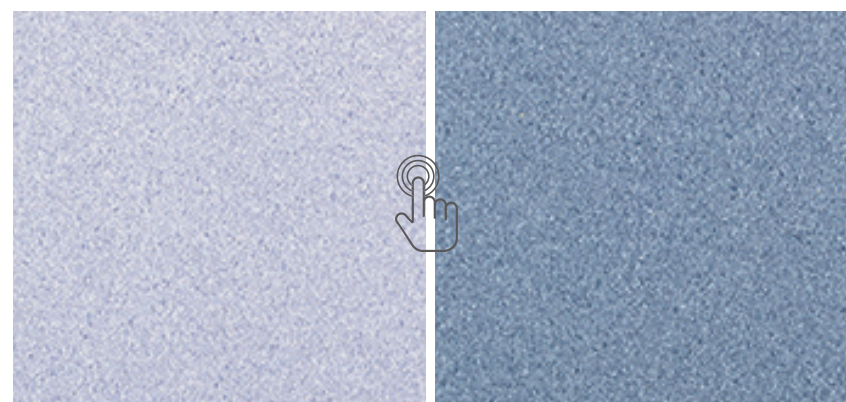
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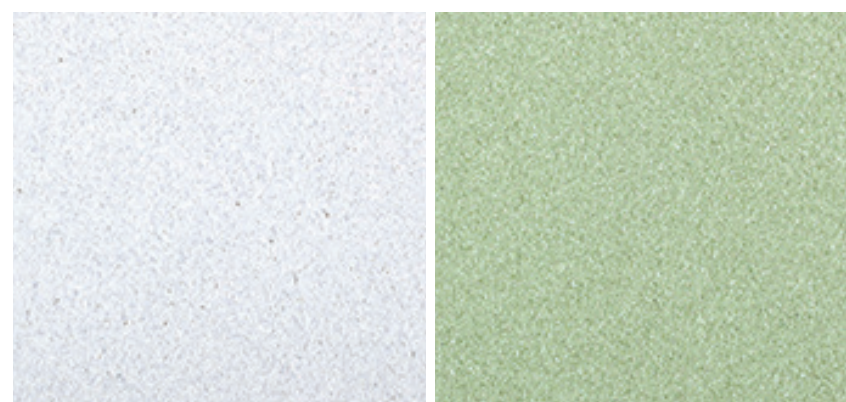
SMO1223 WEL1223 SMO226 WEL1226  
LUNA MIST



SMO1205 WEL1205 SMO1229 WEL1229  
SLATE MOCHA



SMO1235 WEL1235 SMO1233 WEL1233  
LILAC INDIGO



SMO1221 WEL1221 SMO1231 WEL1231  
CREAM OLIVE





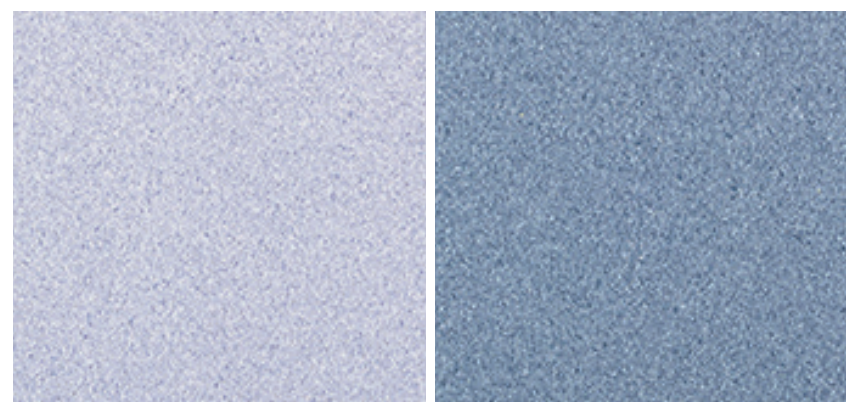
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SMO1223 WEL1223 SMO226 WEL1226  
LUNA MIST



SMO1205 WEL1205 SMO1229 WEL1229  
SLATE MOCHA



SMO1235 WEL1235 SMO1233 WEL1233  
LILAC INDIGO



SMO1221 WEL1221 SMO1231 WEL1231  
CREAM OLIVE



# CONSTRUCTION GALLERY PAGE



Corridor



Hospital room



Operating room



Halfway house



Children's ward

# ORIGIN CONDUCTIVE Color Index



SOC3201



WEL3201



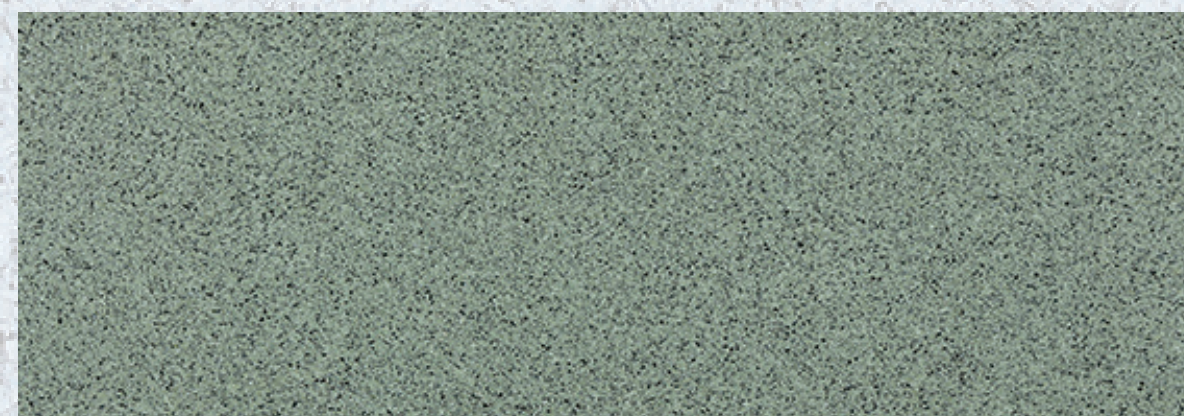
SOC3203

WEL3203

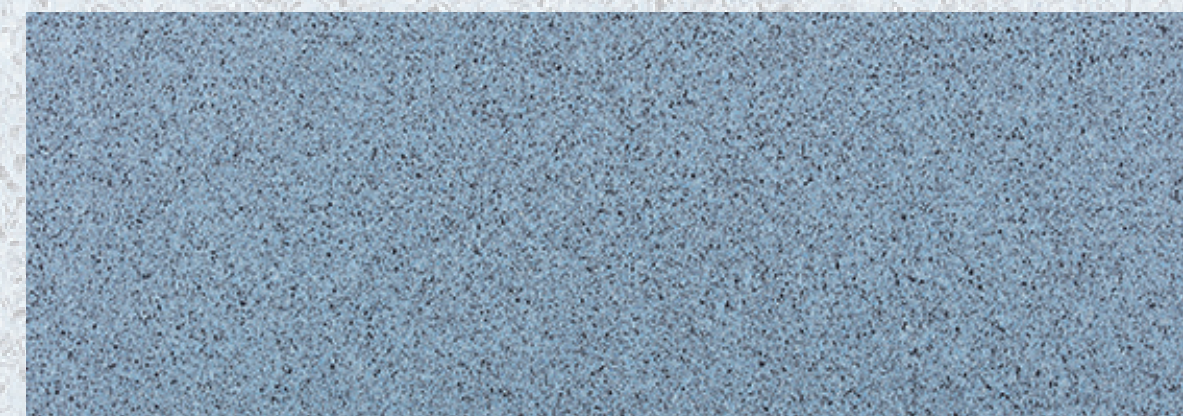


SOC3206

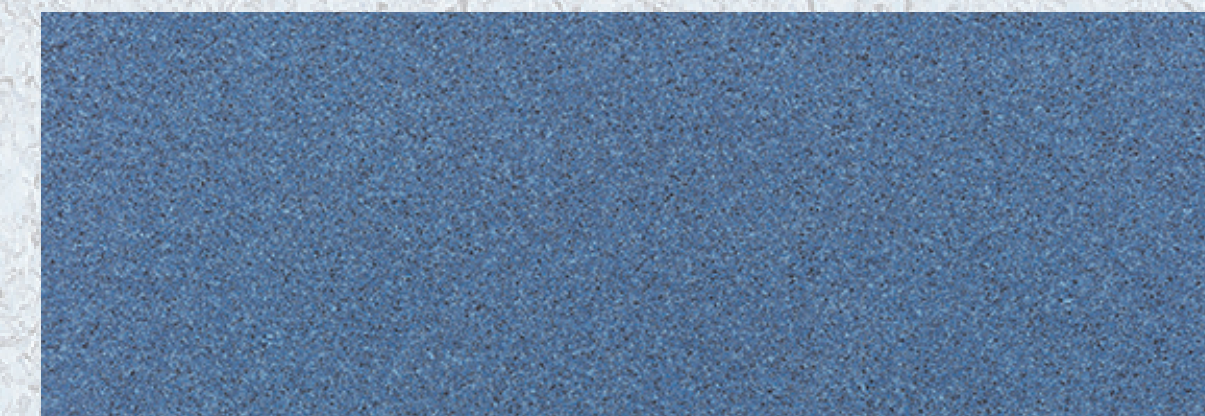
WEL3206



SOC3231

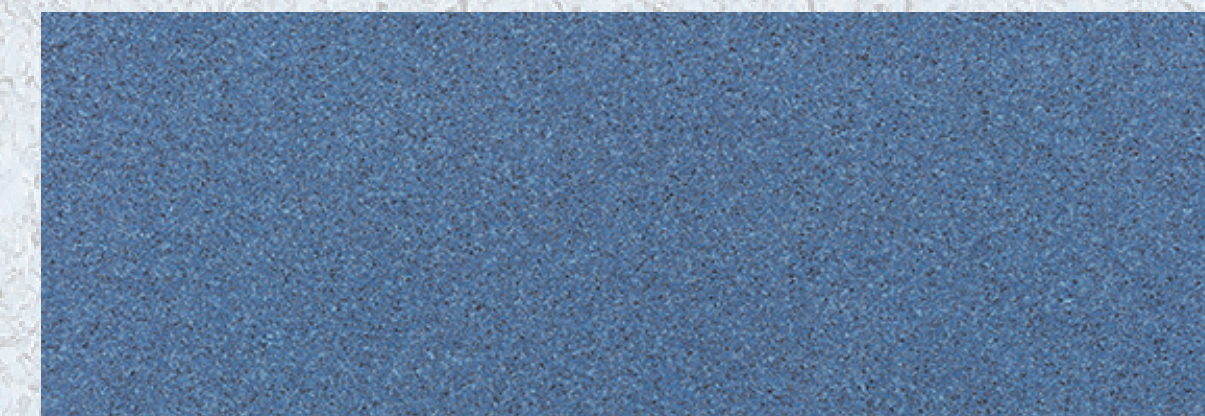


WEL3231



SOC3216

WEL3216



SOC3217

WEL3217



# ORIGIN CONDUCTIVE

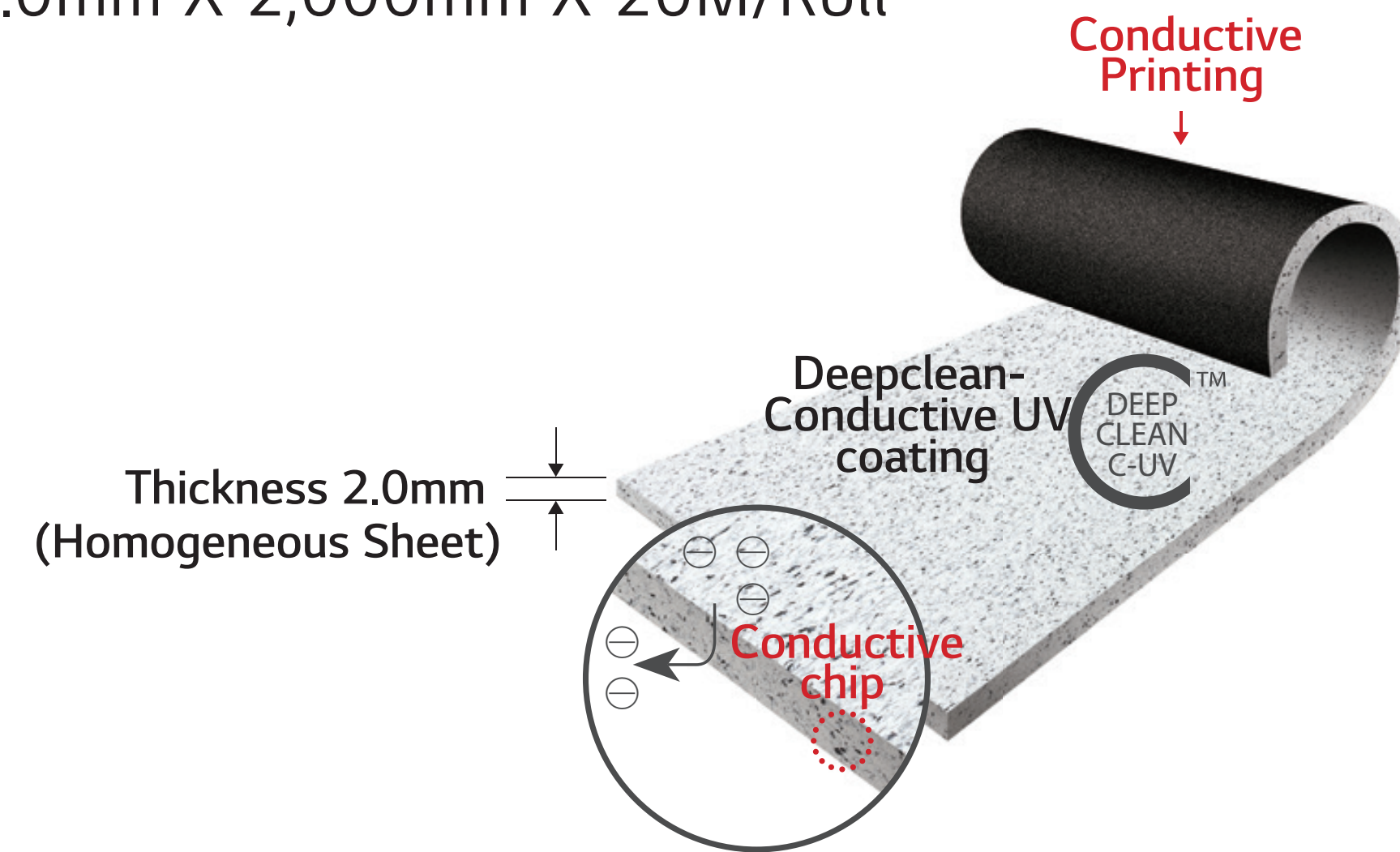
## STRUCTURE & APPLICATIONS

## FEATURE

## TECHNICAL DATA ISO 10581

## STRUCTURE

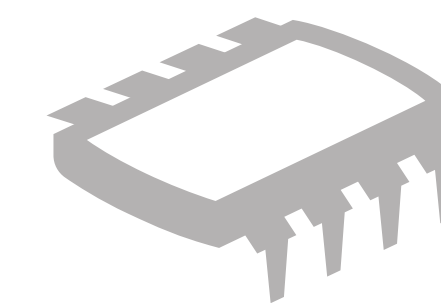
2.0mm X 2,000mm X 20M/Roll



## APPLICATIONS



Operating  
room



Precision  
manufacturing plant



Laboratory





# ORIGIN CONDUCTIVE

STRUCTURE &  
APPLICATIONS

FEATURE

TECHNICAL DATA  
ISO 10581

## FEATURE



### Stable Electricla resistance

- $10E^4 \leq R \leq 10E^6\Omega$



### Unique Marble Design

- Available to combine with ORIGIN Collection



### Phthalate & Heavy metal free

- Use phthalate free plasticizers only
- No hazardous ingredients used during production



# ORIGIN CONDUCTIVE


















## STRUCTURE & APPLICATIONS

## FEATURE

## TECHNICAL DATA ISO 10581

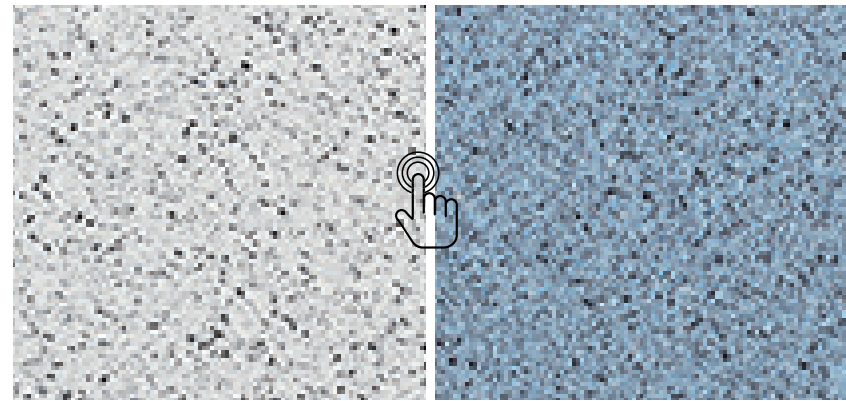


## TECHNICAL DATA ISO 10581

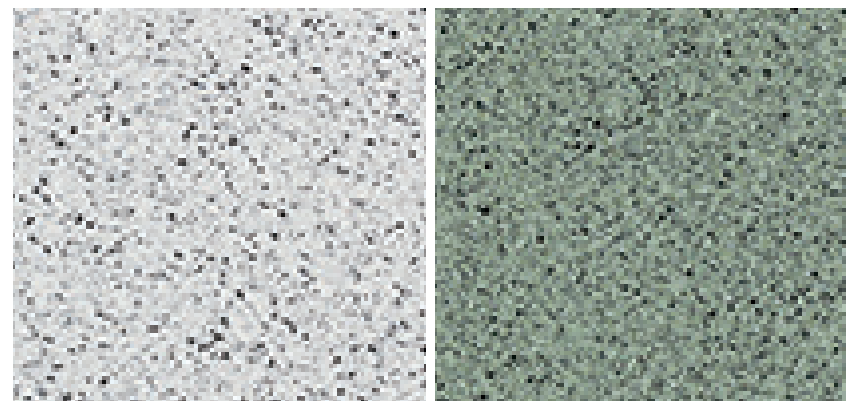
STANDARD	METHOD	UNIT	ORIGIN CONDUCTIVE
Type of Flooring	EN ISO 10581	-	Homogeneous Sheet
Surface Treatment		-	Deep Clean Conductive UV
 Roll length		m	20
 Width	ISO 24341	mm	2,000
 Thickness	ISO 24346	mm	2.0
 Weight	ISO 23997	g/m <sup>2</sup>	2,800
 Classification	ISO10874	-	34/43
 Reaction to fire	EN 13501-1	-	Bfl-s1
 Static electrical propensity	EN 1815	kV	<2
 Slip resistance	DIN 51130	-	R9
	EN 13893	-	DS
 Residual indentation	ISO 24343-1	mm	≤0.1
 Dimensional stability	ISO 23999	%	≤0.4
 Color fastness to light	ISO 105-B02	-	≥6
 Wear resistance	EN 660-2	-	group P
 Castor chair test	ISO 4918	-	no change
 Chemical resistance	ISO 26987	-	no change
 Flexibility	ISO 24344	-	no crack
 Thermal resistance	EN 12664	m <sup>2</sup> ·k/w	approx 0.04
 Impact sound insulation	ISO 10140	dB	>3
Electrical resistance	EN 1081	Ω	10 <sup>4</sup> ≤ R ≤ 10 <sup>6</sup>



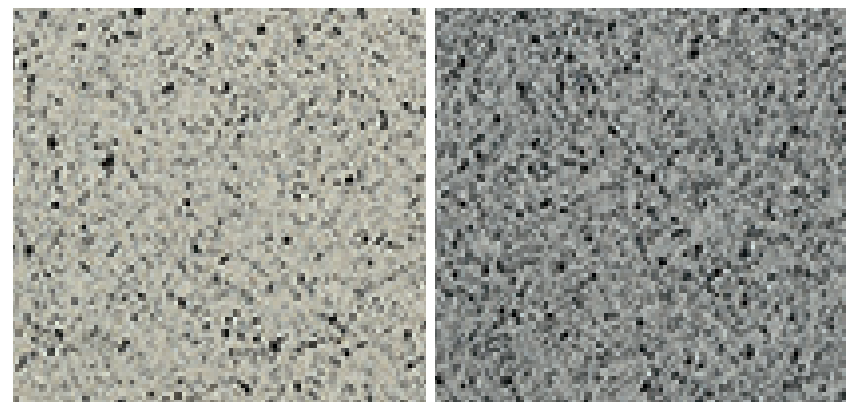
# ORIGIN CONDUCTIVE



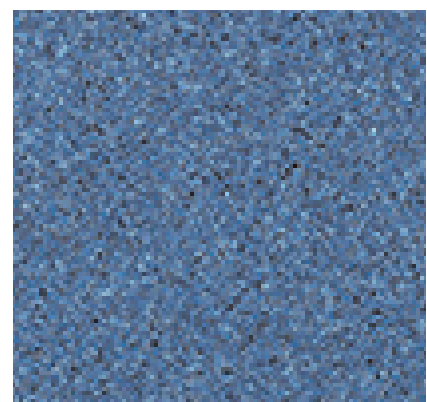
SOC3201 WEL3201 SOC3216 WEL3216



SOC3201 WEL3201 SOC3231 WEL3231



SOC3206 WEL3206 SOC3203 WEL3203

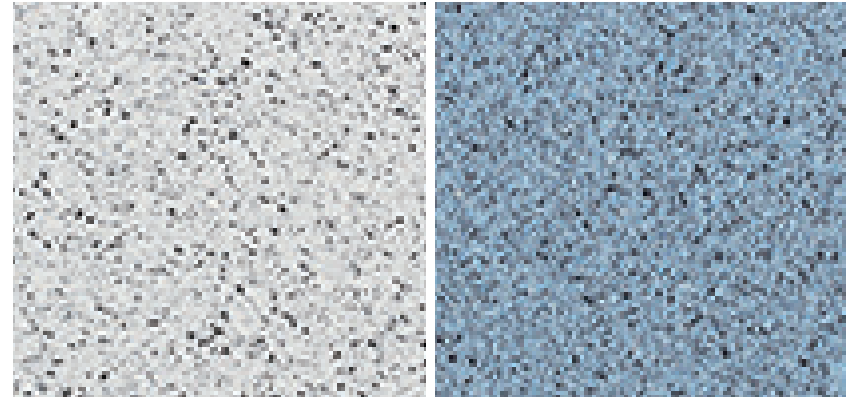


SOC3217 WEL3217

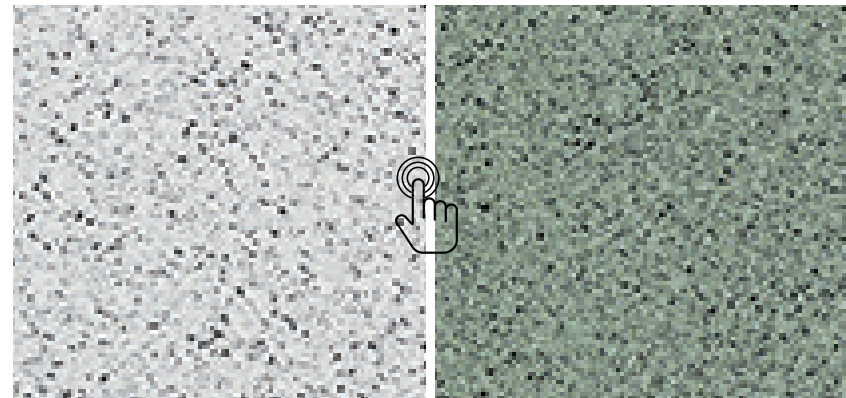




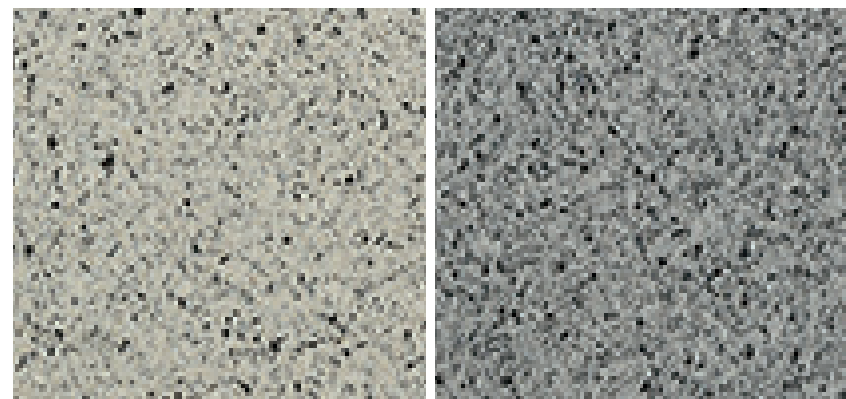
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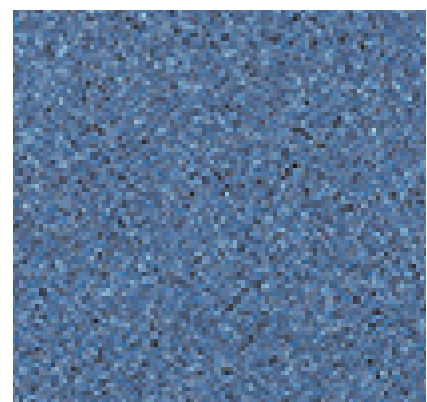
SOC3201 WEL3201 SOC3216 WEL3216



SOC3201 WEL3201 SOC3231 WEL3231



SOC3206 WEL3206 SOC3203 WEL3203

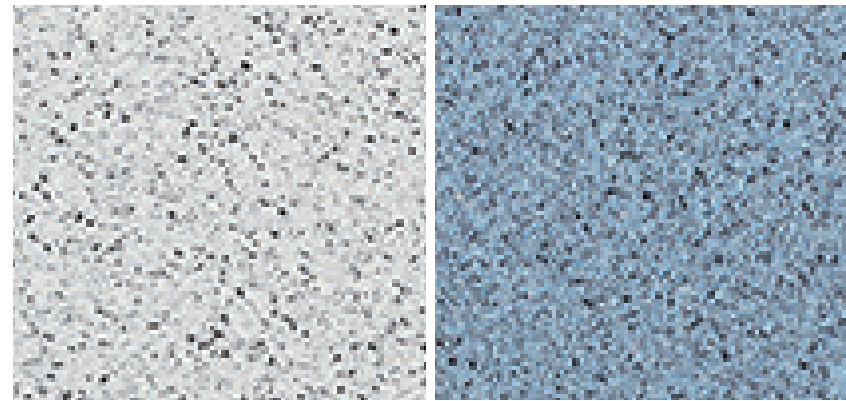


SOC3217 WEL3217

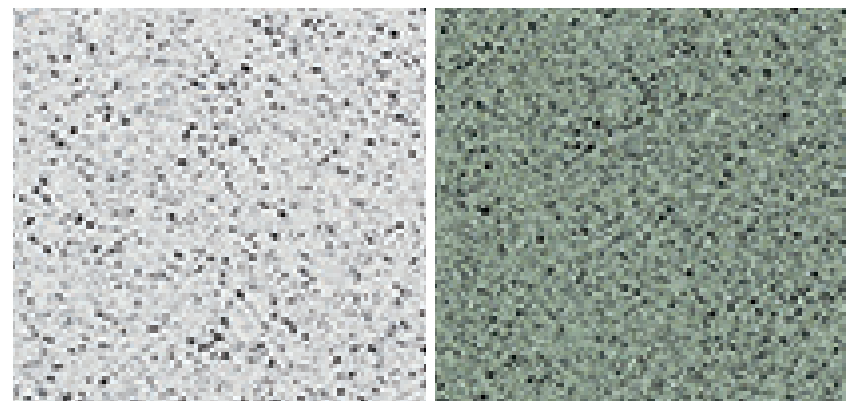




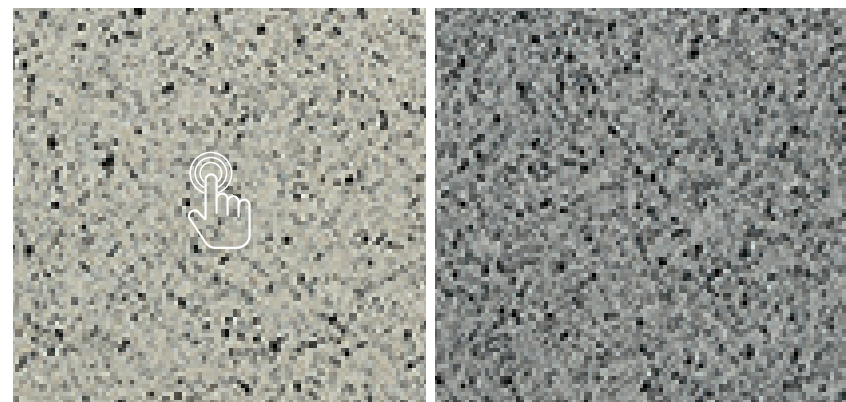
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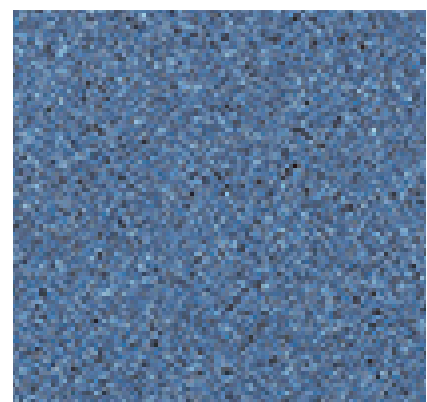
SOC3201 WEL3201 SOC3216 WEL3216



SOC3201 WEL3201 SOC3231 WEL3231



SOC3206 WEL3206 SOC3203 WEL3203

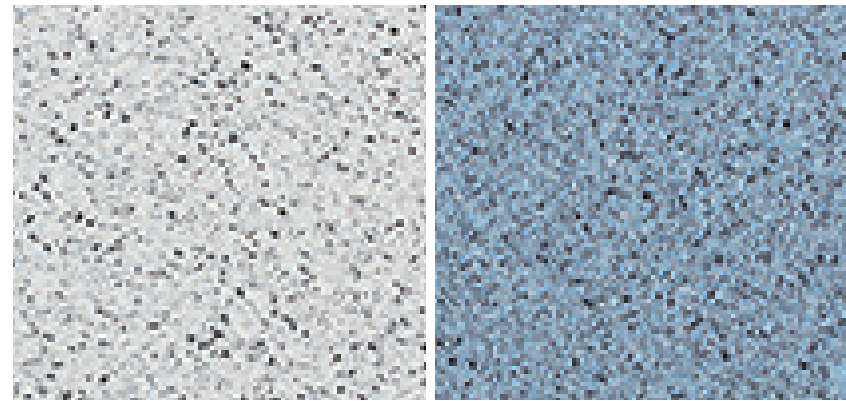


SOC3217 WEL3217

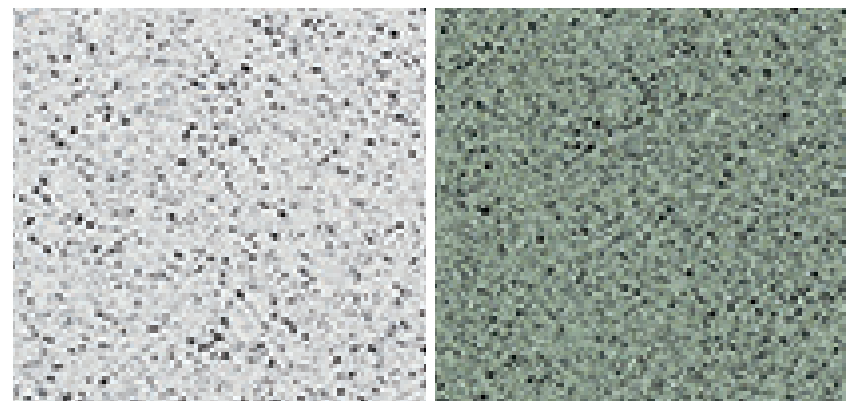




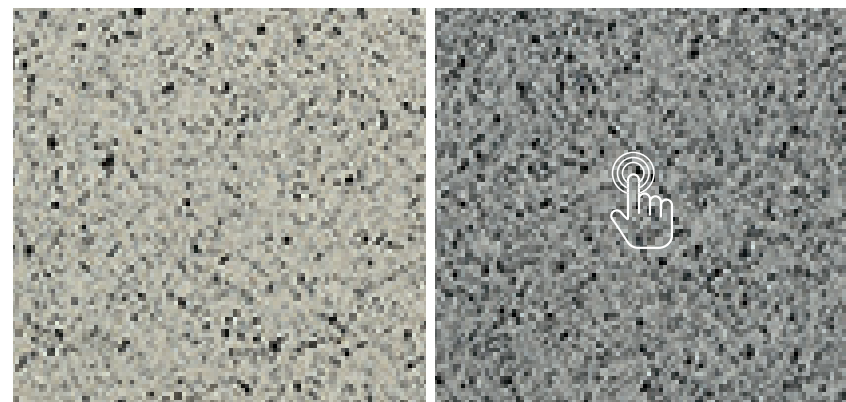
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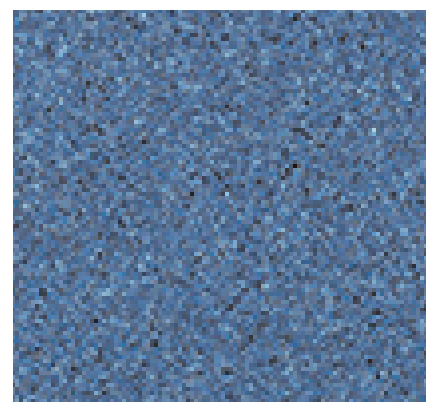
SOC3201 WEL3201 SOC3216 WEL3216



SOC3201 WEL3201 SOC3231 WEL3231



SOC3206 WEL3206 SOC3203 WEL3203

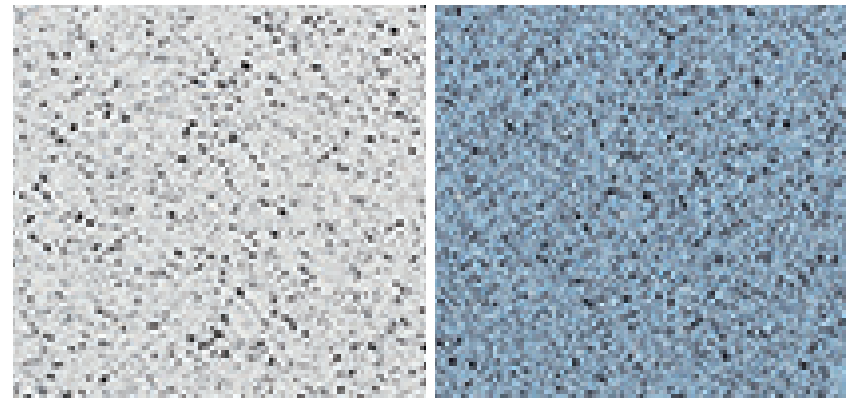


SOC3217 WEL3217

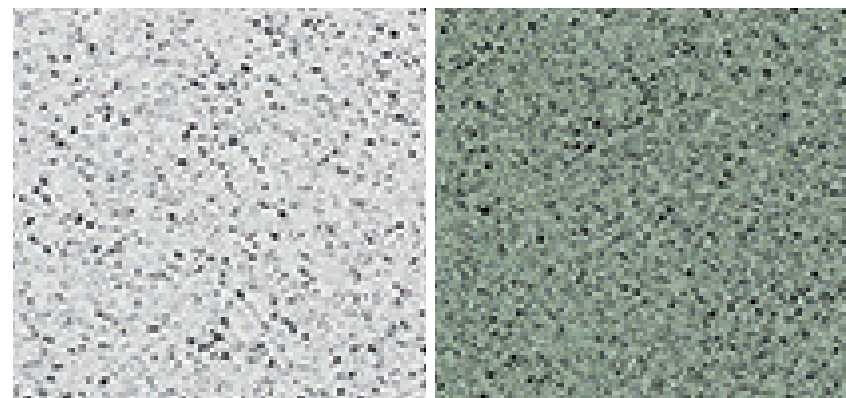




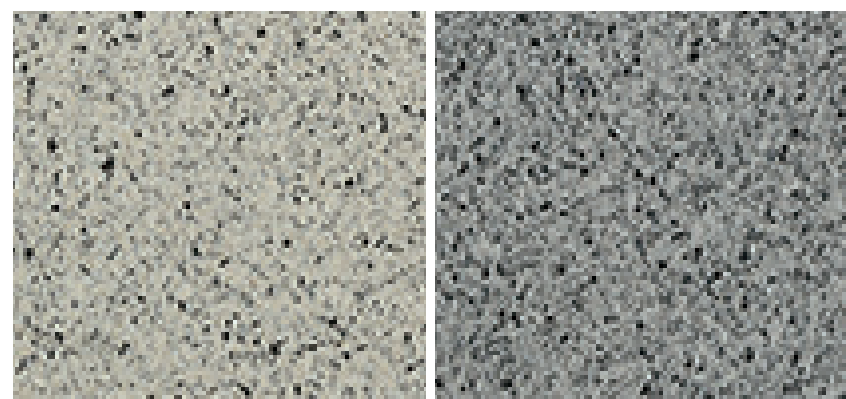
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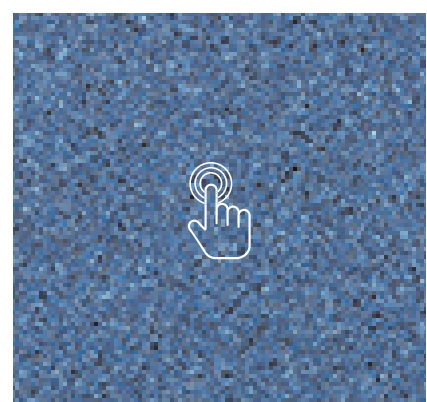
SOC3201 WEL3201 SOC3216 WEL3216



SOC3201 WEL3201 SOC3231 WEL3231



SOC3206 WEL3206 SOC3203 WEL3203



SOC3217 WEL3217



# ORIGIN

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