

Heterogeneous Safety vinyl

step[®]

| 스텝

미끄럼 저항 기능 바닥재

Safety in Every Step, Style in Every Space



creating better environments

forbo

FLOORING SYSTEMS

step®

Step(스텝)은 바닥시공이 가능한 모든 공간을 포함하여 주방, 습기가 많은 바닥 등 특수한 공간에도 적용 가능합니다.

HSE 및 유럽 안전 기준을 충족하며, PUR 마감처리로 청소 및 유지 관리가 쉽습니다.

제품 보증기간 동안 미끄럼 방지 성능을 보장합니다.

프탈레이트 FREE 제품이며, 제조 과정에 평균 24%의 재활용 소재를 포함한 친환경 제품입니다.

fidbo 바닥재는 안전, 위생, 웰빙을 중시하여 더 건강한 실내 환경을 조성하는 데 기여합니다.



SAFETY (안전성)

- ☑ 모든 미끄럼 방지 등급을 충족하며, 다양한 컬렉션과의 조화를 통해 특수한 공간에 활용할 수 있습니다.
- ☑ 미끄럼 방지 기능을 가진 고기능성 바닥재입니다.



DESIGN (디자인)

- ☑ 모든 제품군은 적용 환경을 고려하여 설계되었으며, 습기가 많은 공간, 특수한 공간을 위한 최적의 해결책을 제공합니다.
- ☑ 최첨단 디지털 프린팅 기술을 통해 다양한 디자인을 구현할 수 있습니다.
- ☑ 어떤 공간에 적용해도 조화롭게 연출될 수 있는 다양한 디자인을 보유하고 있습니다.



CONFIDENCE (신뢰)

- ☑ Step(스텝)은 표면에 PUR 코팅으로 마감되어, 얼룩, 화학물질, 긁힘에 대한 내구성이 뛰어나며 청소와 유지관리가 용이합니다.
- ☑ 표면에 크리스탈 알갱이가 포함되어 있어, 완벽한 미끄럼 방지 기능을 보장합니다.
- ☑ 50년 이상 Step(스텝) 제품을 연구한 **fidbo**는 미끄럼 방지 바닥재 생산 분야에서 신뢰받는 이름입니다.



Surestep

Surestep(슈어스텝)은 미끄럼 저항 기능을 가진 바닥재입니다. 미끄럼 방지 기능이 필요한 공간에 적용 가능하며, muted한 색상과 디자인을 보유하고 있어 공간을 감성적으로 연출할 수 있습니다.



Safestep

Safestep(세이프스텝)은 미끄러짐 위험이 높은 공간에 적용하기에 적합한 바닥재입니다. 높은 등급의 미끄럼 방지 기능을 필요로 하는 특수한 공간에 더욱 선호되는 제품입니다.



Wetroom

Step(스텝)은 습기가 많은 공간에 적용 가능하도록 설계되었습니다. 바닥이 쉽게 젖고, 오염될 수 있는 공간을 위한 최적의 바닥재입니다.

Slip resistance explained

Step(스텝)은 미끄럼 방지 기능을 가지고 있는 바닥재입니다. 일반적으로 사용할 수 있는 Surestep(슈어스텝)부터 산업용 Safestep(세이프스텝), 습기 있는 공간에 특화되어 있는 제품에 이르기까지 니즈에 맞는 다양한 솔루션을 제공합니다.



미끄럼저항계수 (C.S.R)

구두 건조 **0.71**

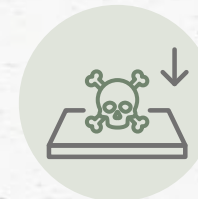
구두 습윤 **0.62**

WATER AND SOAP			OIL
All Suresteps & Safesteps	Surestep Laguna Safestep Aqua	Surestep Laguna (B) Safestep Aqua (C)	All Suresteps R10 Safestep R11 Safestep R12 Safestep Aqua R10
20° ESf EN 13845	15° ESb EN 13845	24° C 18° B 12° A DIN 51097	35° R12 27° R11 19° R10 10° DIN 51130



미끄럼 방지 기능성 바닥재 스텝은
환경표지인증까지 획득한 친환경 제품입니다.

인증사유



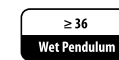
유해물질 감소



생활 환경오염 감소

surestep® original

2.0T / 2m / 25m



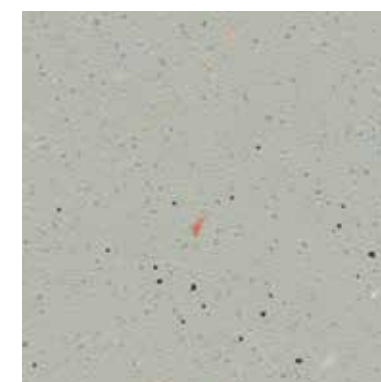
171082 | snow
6171082 **FAST**
FIT

LRV 75%



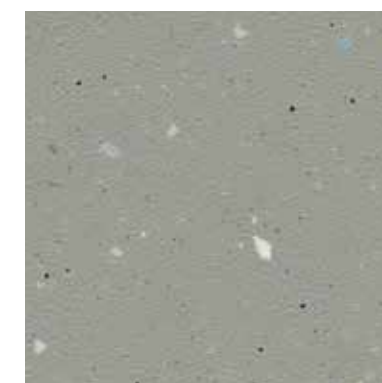
171032 | smoke
6171032 **FAST**
FIT

LRV 47%



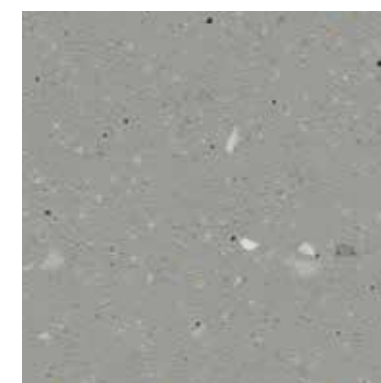
172182 | warm greige

LRV 37%



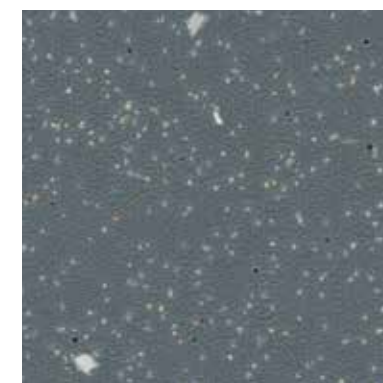
172752 | slate grey

LRV 29%



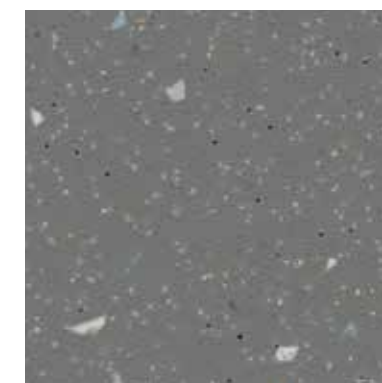
171922 | concrete
6171922 **FAST**
FIT

LRV 28%



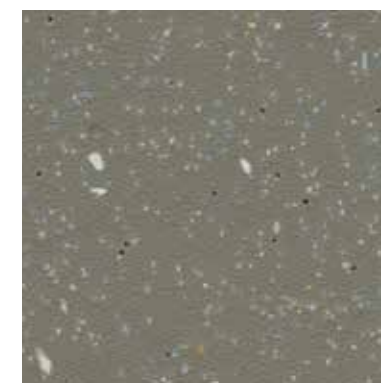
172092 | granite

LRV 15%



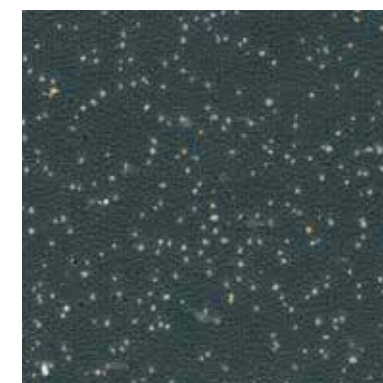
171952 | elephant
6171952 **FAST**
FIT

LRV 19%



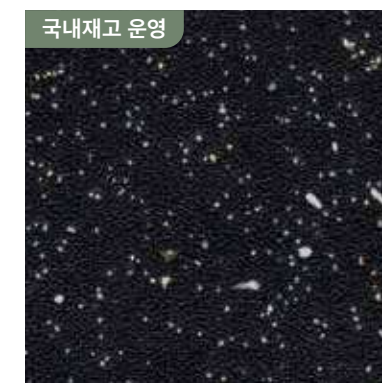
171872 | earth

LRV 18%



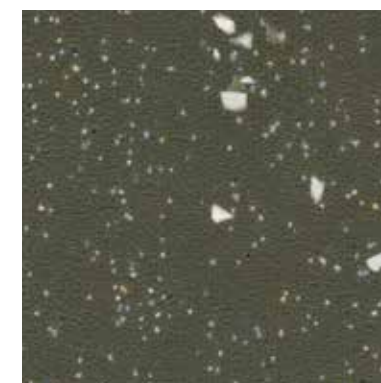
171592 | lava

LRV 10%



171992 | charcoal
6171992 **FAST**
FIT

LRV 6%



171282 | dragon

LRV 10%

미끄럼 방지 성능 평생 보장

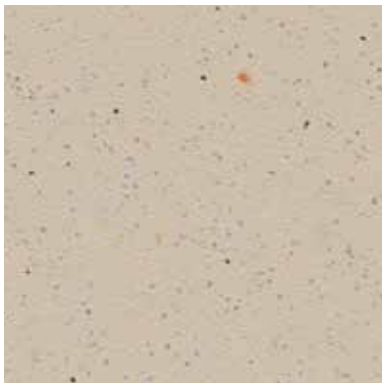
- Step(스텝)은 미끄럼 위험이 증가하는 일반적인 모든 공간에 적용할 수 있습니다.
- 최신 트렌드를 반영한 다양한 디자인을 제공하며 미끄럼 방지 성능도 뛰어납니다.
- 오염이 일어나기 쉬운 공간, 습기가 많은 공간에 최적의 솔루션입니다.

171872 | earth **172192** | light kelp

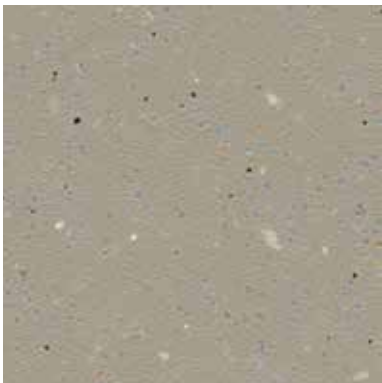
surestep® original
2.0T / 2m / 25m



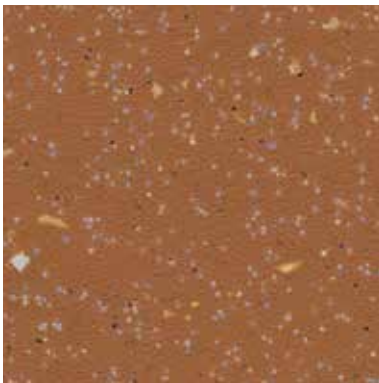
172312 | warm mortar 172152 | grey terra 172812 | grey lavender



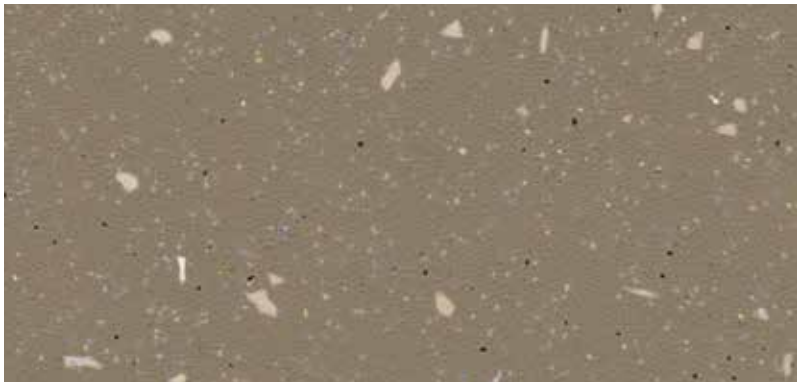
172312 | warm mortar LRV 45%



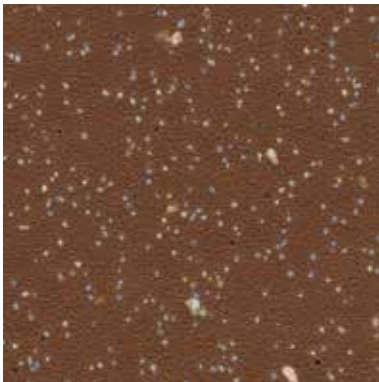
171772 | cement LRV 30%



172152 | grey terra LRV 15%



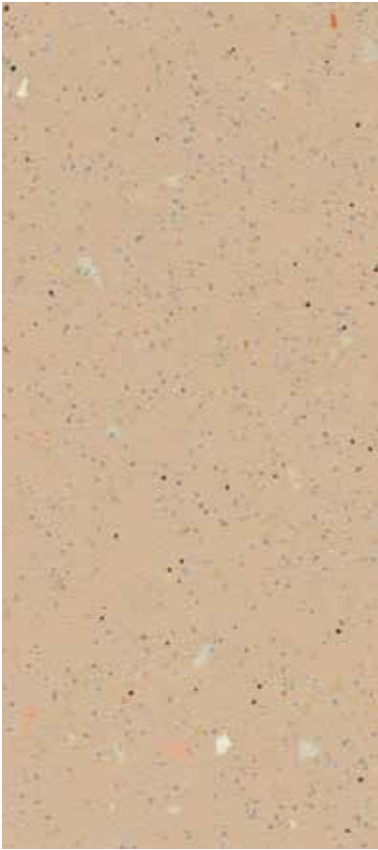
171262 | umber LRV 19%



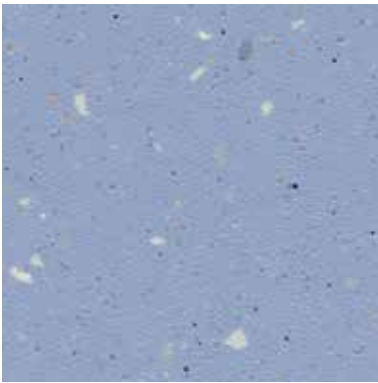
172052 | chocolate LRV 10%



surestep® original
2.0T / 2m / 25m



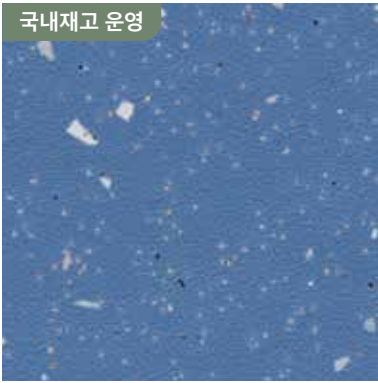
172842 | salmon LRV 38%



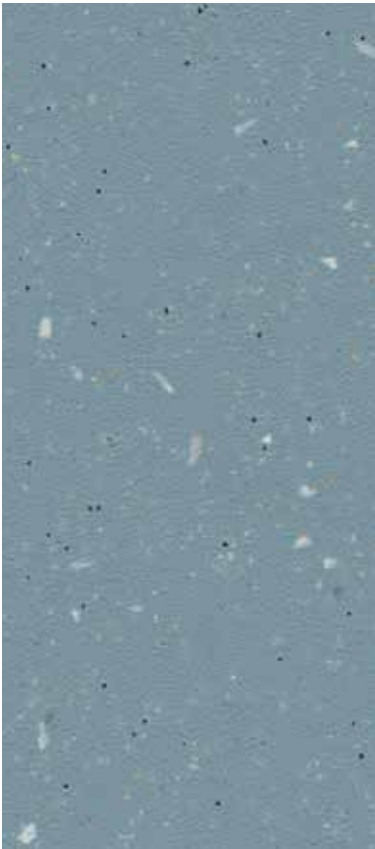
172212 | China blue LRV 34%



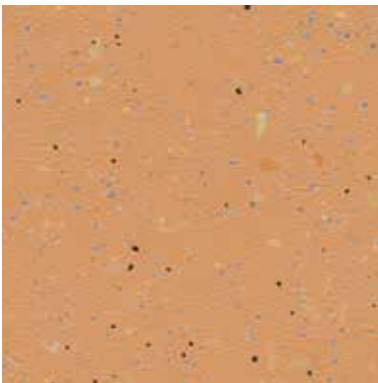
172582 | pale blue LRV 48%



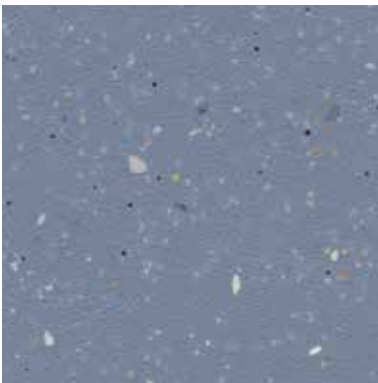
171642 | cloudy LRV 21%



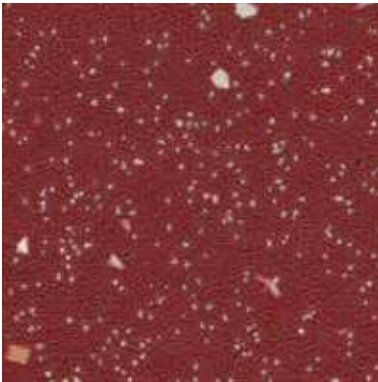
172662 | reef green LRV 27%



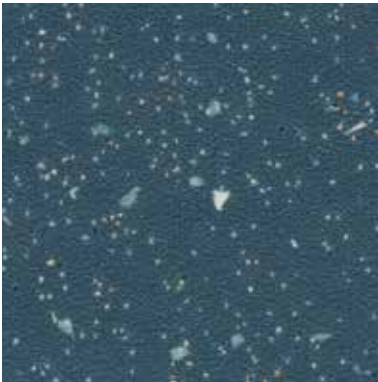
172952 | blush LRV 31%



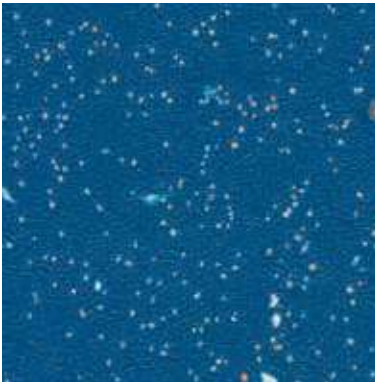
172812 | grey lavender LRV 22%



172882 | burgundy LRV 9%



171962 | steel LRV 11%



172712 | denim LRV 8%

surestep® original
2.0T / 2m / 25m



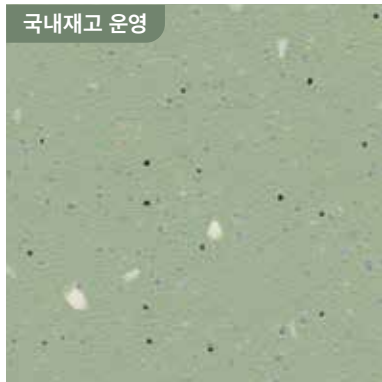
172472 | white moss

LRV 48%



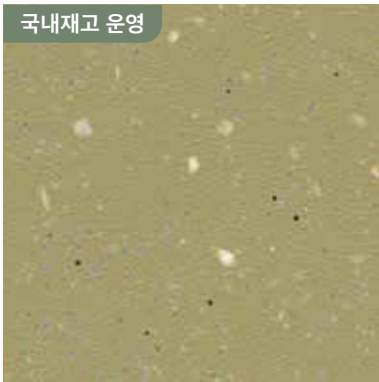
172332 | daffodil

LRV 59%



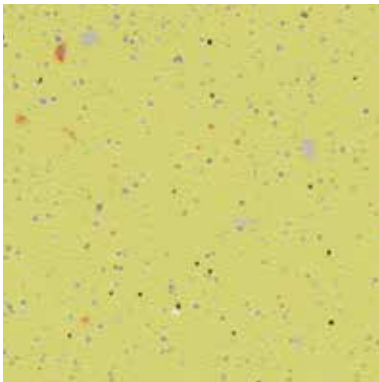
172192 | light kelp

LRV 32%



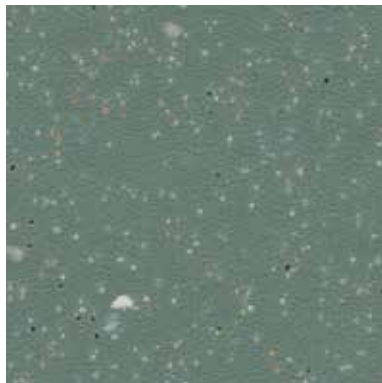
172542 | moss

LRV 27%



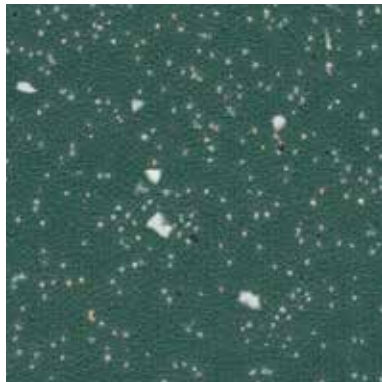
172442 | hay

LRV 47%



172362 | kelp

LRV 19%



172072 | dark kelp

LRV 12%



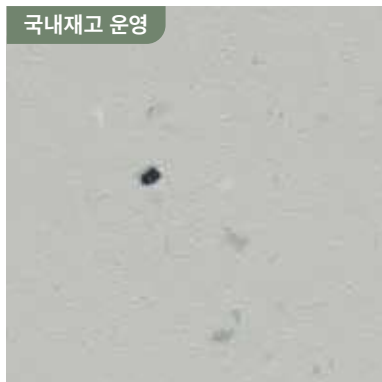
172472 | white moss 172542 | moss

surestep® star
2.0T / 2m / 25m



176082 | snow

LRV 75%



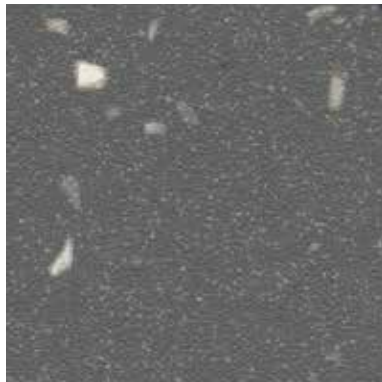
176032 | smoke

LRV 47%



176922 | concrete

LRV 28%



176952 | mercury

LRV 14%



176482 | greige



176482 | greige

LRV 38%



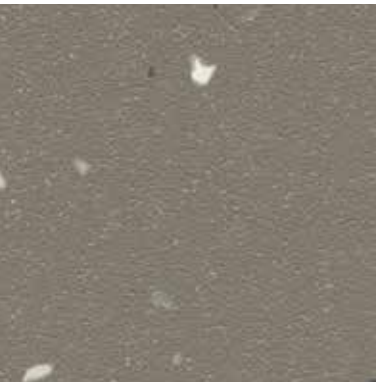
176312 | mortar

LRV 45%



176972 | elephant

LRV 19%



176872 | earth

LRV 18%



173632 | bottle green

surestep® balance
2.0T / 2m / 25m



173062 | silt LRV 61%



173342 | limestone LRV 49%



173342 | limestone 173952 | blush



173232 | fossil LRV 31%



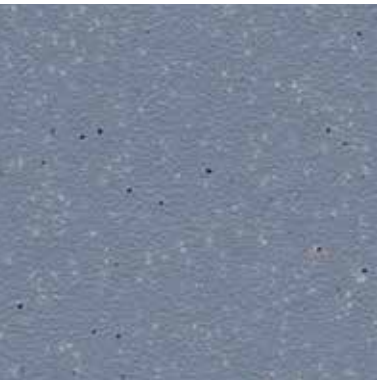
173482 | greige LRV 37%



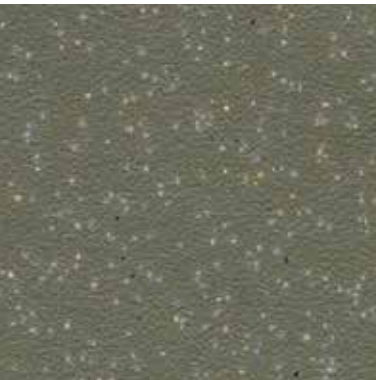
173742 | sage LRV 30%



173952 | blush LRV 31%



173812 | grey lavender LRV 22%



173632 | bottle green LRV 15%

safestep® aqua 습기 많은 공간에 추천
2.0T / 2m / 25m



181582 | pale blue **180662** | reef green **26500** | uni ivory **26631** | sorrente azure



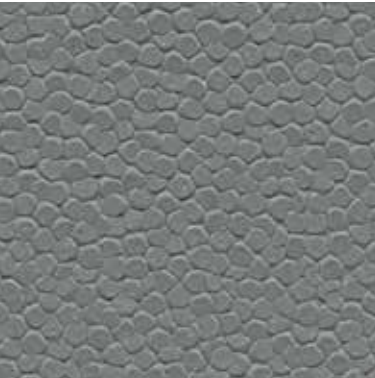
180482 | greige LRV 39%



180312 | mortar LRV 45%



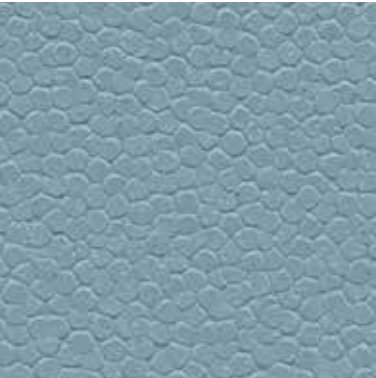
180742 | sage LRV 30%



180092 | elephant LRV 17%



180362 | umber LRV 20%



180662 | reef green LRV 27%

Wet area solutions

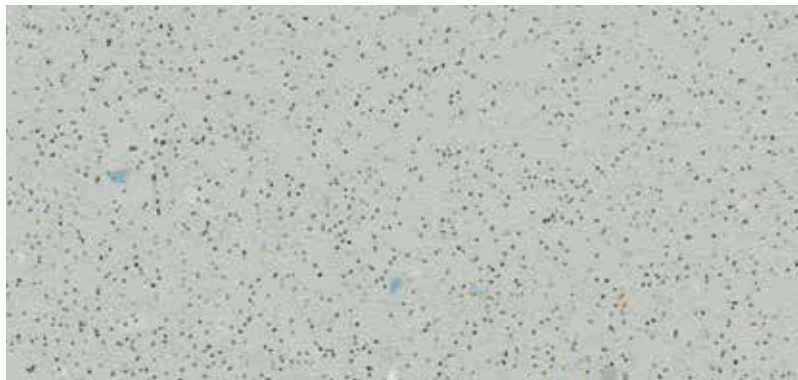
- Safestep Aqua(세이프스텝 아쿠아)는 미끄럼 저항력이 강하게 필요한 공간을 위한 제품입니다. 맨발로 다녀야하는 습기 많은 환경을 위해 개발되었습니다.
- Surestep Laguna(슈어스텝 라구나)도 습기 많은 환경에 적합한 미끄럼 방지 기능 바닥재이며 다양한 공간에 폭넓게 적용 가능합니다.

178082 | snow **180362** | umber

safestep® R11

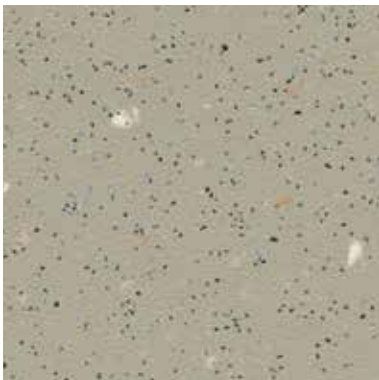
습기 많은 공간에 추천

2.0T / 2m / 25m



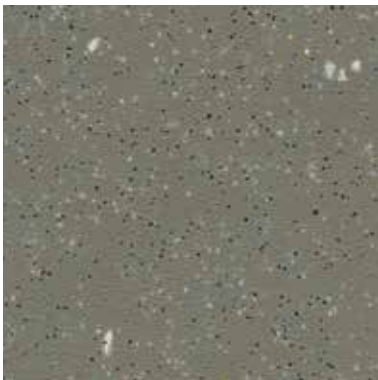
174032 | smoke

LRV 46%



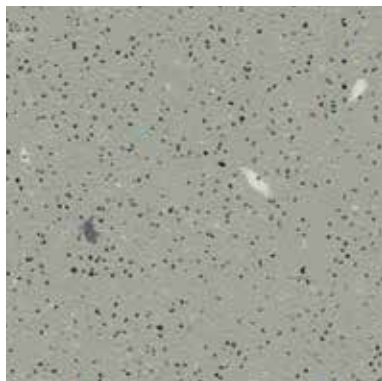
174232 | fossil

LRV 30%



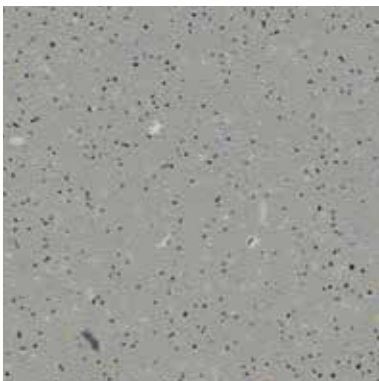
174872 | earth

LRV 18%



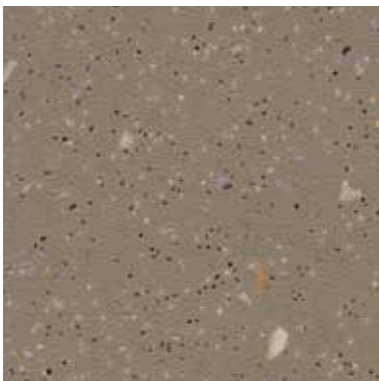
174752 | slate grey

LRV 29%



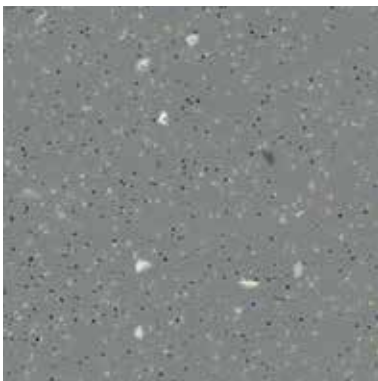
174922 | concrete

LRV 28%



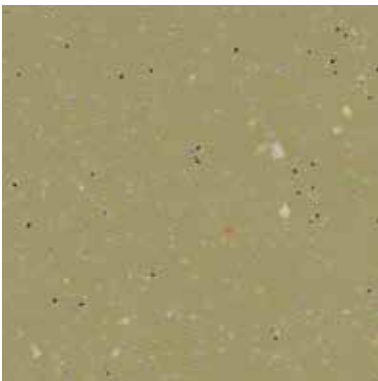
174262 | umber

LRV 20%



174952 | elephant

LRV 19%



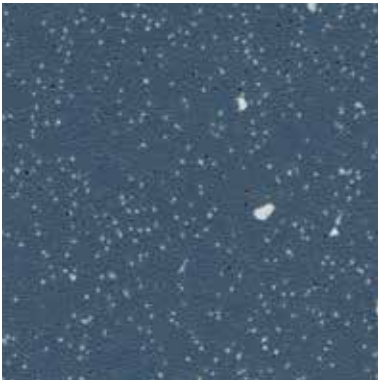
174542 | moss

LRV 26%

175032 | smoke

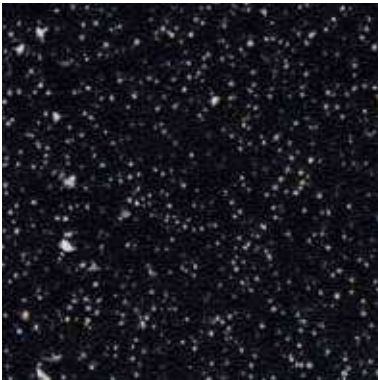


175922 | concrete



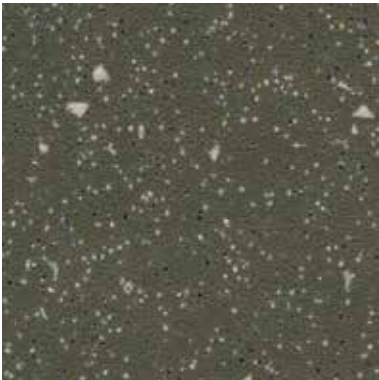
174962 | steel

LRV 11%



174992 | charcoal

LRV 6%



174282 | dragon

LRV 10%

surestep® wood
2.0T / 2m / 25m



18262 | natural multisize oak



18262 | natural multisize oak

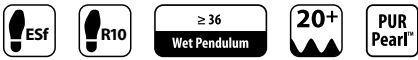
LRV 26%



18282 | steamed multisize oak

LRV 18%

surestep® wood surestep® stone
2.0T / 2m / 25m 2.0T / 2m / 25m



18712 | classic twine mosaic 174232 | fossil



17122 | cool concrete* LRV 37%
617122 **FAST**
FIT



17132 | blue concrete* LRV 25%



18712 | classic twine mosaic** LRV 25%



18622 | shell twine** LRV 35%



17162 | grey concrete* LRV 17%
617162 **FAST**
FIT



18642 | classic twine** LRV 23%



18572 | black seagrass** LRV 13%
618572 **FAST**
FIT



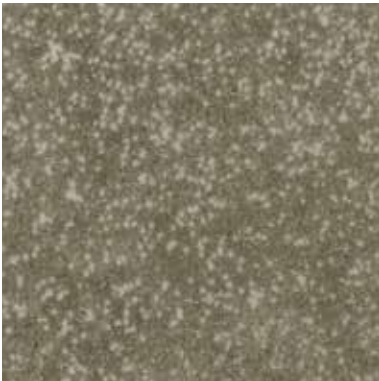
17172 | black concrete* LRV 8%
617172 **FAST**
FIT

* Reversed installation ** Directional installation

surestep® stone
2.0T / 2m / 25m



17352 | taupe speckled LRV 25%



17342 | loam speckled LRV 17%



17312 | sand speckled LRV 43%



17362 | grey speckled LRV 24%



17842 | speckled concrete tile LRV 33%



17812 | speckled ceramic tile LRV 40%



17422 | beton concrete LRV 28%



17482 | gravel concrete LRV 15%



17812 | speckled ceramic tile 17342 | loam speckled

surestep® fast fit
2.0T / 2m / 25m



Surestep Fast Fit(패스트 핏)은
접착제 없이 시공이 가능한 제품입니다.

- ☑ 접착제 없이 시공이 가능
- ☑ 빠른 시공, 유지 및 보수관리가 용이
- ☑ 충격 소음 감소 14dB



618942 | natural oak

FAST
FIT



6171082 | snow* LRV 75%



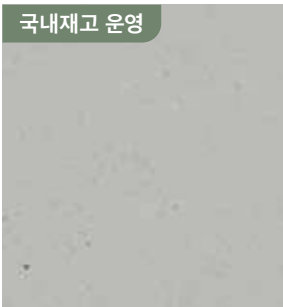
6171922 | concrete* LRV 28%



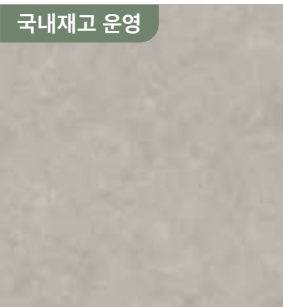
6171952 | elephant* LRV 19%



6171992 | charcoal* LRV 6%



6171032 | smoke* LRV 47%



617122 | cool concrete* LRV 37%



617162 | grey concrete* LRV 17%



617172 | black concrete* LRV 8%



6171262 | umber* LRV 19%



618802 | elegant oak** LRV 32%



618942 | natural oak** LRV 26%



618572 | black seagrass** LRV 13%

* Reversed installation



** Directional installation

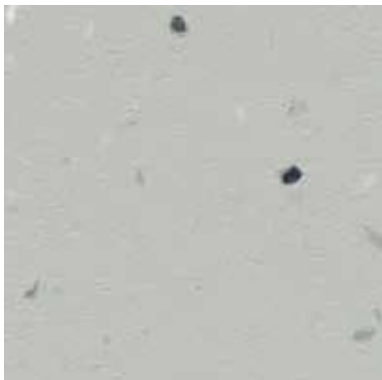


safestep 국내 운영 재고

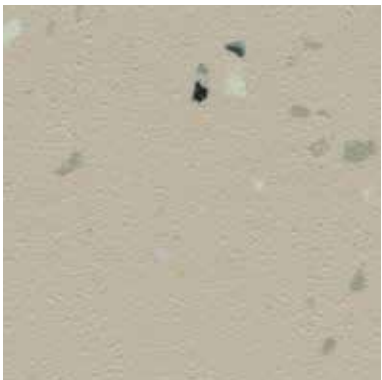
* 발주 시 2-3일 내 수령 가능



176082 | snow LRV 75%



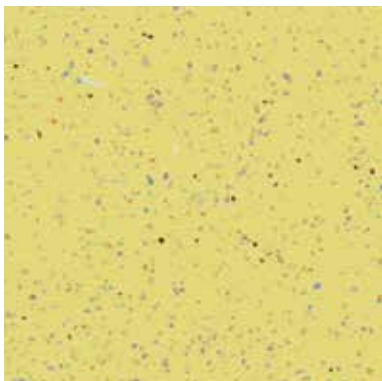
176032 | smoke LRV 47%



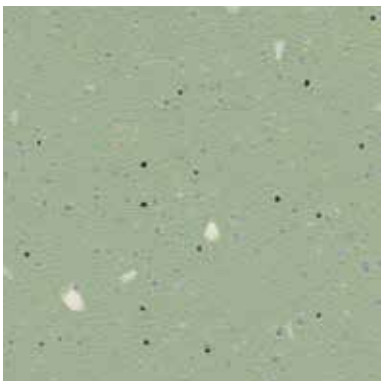
176312 | mortar LRV 45%



172982 | yellow green LRV 47%



172332 | daffodil LRV 59%



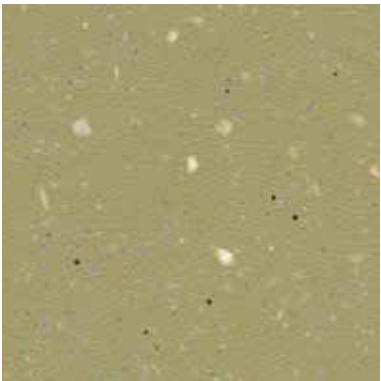
172192 | light kelp LRV 32%



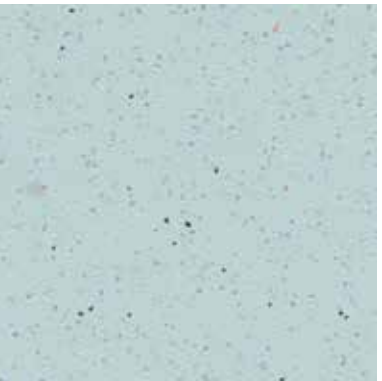
171642 | cloudy 176082 | snow



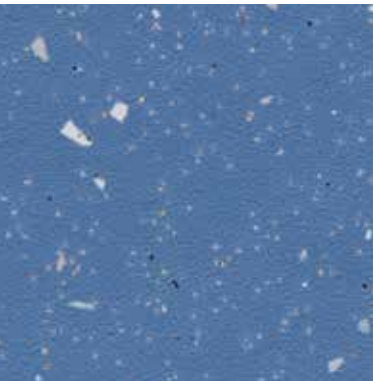
172542 | moss 171032 | smoke



172542 | moss LRV 27%



172582 | pale blue LRV 48%



171642 | cloudy LRV 21%



171992 | charcoal LRV 6%



18712 | classic twine mosaic** LRV 25%

surestep® fast fit 국내 운영 재고 **접착제 없이 시공 가능**



617122 | cool concrete



617162 | grey concrete



617122 | cool concrete* LRV 37%



6171922 | concrete* LRV 28%



617162 | grey concrete* LRV 17%



6171032 | smoke* LRV 47%

surestep® fast fit

- ✔ 접착제 없이 시공이 가능함
- ✔ 빠른 시공이 가능함
- ✔ 철거에 대한 부담이 없어 유지 및 보수관리가 용이함
- ✔ 충격 소음감소 14dB
- ✔ 습이 있는 공간도 위생적으로 관리가 가능함
- ✔ 접착제를 사용하지 않으므로 건강한 실내 환경을 제공함



6171922 | concrete 6171032 | smoke

forbo의 디지털 프린팅 기술력으로 Step(스텝) 제품에
내가 원하는 이미지를 바닥에 직접 인쇄할 수 있습니다.

* 발주 시 최소 MOQ 필요



forbo에서 추천드리는 다양한 이미지 프린팅도 가능합니다.



꽃 디자인



선형 디자인



텍스타일



기하학 디자인



반복패턴 디자인



자연을 담은 디자인



스톤 | 세라믹 디자인



포보 디지털 디자인

습기 많은 공간 |



surestep® balance

173342 | limestone

헬스케어 요양시설



헬스케어 요양시설

surestep® laguna
181142 | sand



surestep® laguna
180482 | greige



상업공간



상업공간



surestep® R12

175922 | concrete



surestep® original

171872 | earth
172192 | light kelp

Technical specifications

Step safety vinyl meets the requirements of EN ISO 10582 & EN 13845



		Surestep Original Surestep Star Surestep Balance	Surestep Stone Surestep Wood	Safestep R11	Safestep R12	Safestep Aqua	Surestep Laguna	Surestep Fast Fit
	Total thickness	EN ISO 24346	2.0 mm	2.0 mm	2.0 mm	2.0 mm	2.0 mm	2.25 mm
	Surface finish		PUR Pearl PUR Satin	PUR Pearl	PUR Pearl	PUR Pearl	PUR	PUR Pearl
	Wear layer thickness	EN ISO 24340	0.70 mm	0.70 mm	0.70 mm	0.70 mm	0.70 mm	0.70 mm
	Collection size		33 - 8 - 8	13 - 12	11	6	6	14
	Commercial use	EN ISO 10874	Class 34	Class 34	Class 34	Class 34	Class 34	Class 34
	Light industrial use	EN ISO 10874	Class 43	Class 43	Class 43	Class 43	Class 43	Class 43
	Roll width	EN ISO 24341	2.0 m	2.0 m	2.0 m	2.0 m	2.0 m	2.0 m
	Roll length	EN ISO 24341	≤ 27 m	≤ 27 m	≤ 27 m	≤ 27 m	≤ 27 m	≤ 27 m
	Total weight	EN ISO 23997	2750 g/m²	2750 g/m²	2750 g/m²	2750 g/m²	2750 g/m²	2300 g/m²
	Impact sound reduction	EN ISO 717-2	5 dB	5 dB	5 dB	5 dB	5 dB	14 dB
	Dimensional stability	EN ISO 23999	≤ 0.1%	≤ 0.1%	≤ 0.1%	≤ 0.1%	≤ 0.1%	≤ 0.1%
	Castor chair continuous use	ISO 4918	Pass	Pass	Pass	Pass	Pass	Pass
	Residual indentation Typical value	EN ISO 24343-1	≤ 0.10 mm ~ 0.04 mm	≤ 0.10 mm ~ 0.04 mm	≤ 0.10 mm ~ 0.04 mm	≤ 0.10 mm ~ 0.04 mm	≤ 0.10 mm ~ 0.04 mm	≤ 0.10 mm ~ 0.07 mm
	Colour fastness to light	EN ISO 105-B02 method 3	≥ 6	≥ 6	≥ 6	≥ 6	≥ 6	≥ 6
	Indoor air emissions: TVOC after 28 days	EN 16516	≤ 0.01 mg/m³	≤ 0.01 mg/m³	≤ 0.01 mg/m³	≤ 0.01 mg/m³	≤ 0.01 mg/m³	≤ 0.01 mg/m³
	Resistance to chemicals	EN ISO 26987	Very good	Very good	Very good	Very good	Very good	Very good
	Flexibility	EN ISO 24344	ø 10 mm	ø 10 mm	ø 10 mm	ø 10 mm	ø 10 mm	ø 10 mm
	Use in wet areas	EN 13553	Yes	No	Yes	Yes	Yes	No
	Slip resistance	DIN 51130	R10	R10	R11	R12	R10	R10
		EN 13845 Annex C	ESf	ESf	ESf	ESf	ESb / ESf	ESf
		EN 13845 Annex D 50,000 revolutions	Pass	Pass	Pass	Pass	Pass	Pass
	LCA	DIN 51097	Balance Class B			Class C	Class B	
	Life Cycle Assessment	LCA is the foundation for securing the lowest environmental impact.						
	Creating better environments							
	Renewable electricity	Step is manufactured using 100% electricity from renewable sources.						
	Recycled content (mass)	≥ 24%	≥ 24%	≥ 24%	≥ 24%	≥ 24%	≥ 24%	0 %
Step safety vinyl meets the requirements of EN 14041								EN 14041 CE 0200101-DoP-306
	Reaction to fire	EN 13501-1	B _s -s1, G, CS	B _s -s1, G, CS	B _s -s1, G, CS	B _s -s1, G, CS	B _s -s1, G, CS	B _s -s1, L, CS
	Slip resistance	EN 13893	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30
	Thermal conductivity	EN 12524	0.25 W/mK	0.25 W/mK	0.25 W/mK	0.25 W/mK	0.25 W/mK	0.25 W/mK
	Body voltage	EN 1815	≤ 2.0 kV	≤ 2.0 kV	≤ 2.0 kV	≤ 2.0 kV	≤ 2.0 kV	≤ 2.0 kV



All Forbo Flooring Systems' sales organisations worldwide have a certified Quality Management System in accordance with ISO 9001.

All Forbo Flooring Systems' manufacturing operations have a certified Environmental Management System in accordance with ISO 14001.

The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPD's) which can be found on all of our websites.

Find us on



creating better environments



FLOORING SYSTEMS