

|                                                                                                                                            | ELEGANT  | DREAM    | SYMBOL   |
|--------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|----------|
| FOMART                                                                                                                                     |          |          |          |
|  Total thickness<br>EN 428 / ISO 24346                    | 2mm      | 2mm      | 2mm      |
|  Width&Length <sup>1</sup> of sheet<br>EN 426 / ISO 24341 | 2m*20m   | 2m*20m   | 2m*20m   |
|  Weight<br>EN 430 / ISO 23997                             | 3150g/m² | 3150g/m² | 3400g/m² |
|  Surface reinforcement                                    | PUR      | PUR      | PUR      |

|                                                                                                                                 |         |         |         |
|---------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|
| CLASSIFICATION                                                                                                                  |         |         |         |
|  Fire rating<br>EN 13501-1                     | Bfl-s1  | Bfl-s1  | Bfl-s1  |
|  Slip resistance<br>DIN 51130                  | R9      | R9      | R9      |
|  Color fastness<br>ISO 105-B02                 | ≥ 6     | ≥ 6     | ≥ 6     |
|  Static electrical propensity<br>EN 1815       | < 2KV   | < 2KV   | < 2KV   |
|  Electrical resistance<br>EN 1081              | > 10⁶ Ω | > 10⁶ Ω | > 10⁶ Ω |
|  European classification<br>EN 685 / ISO 10874 | 34/43   | 34/43   | 34      |

|                                                                                                                                             |             |             |             |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|-------------|
| PERFORMANCE                                                                                                                                 |             |             |             |
|  Abrasion resistance<br>EN 660-2                           | P           | P           | P           |
|  Binder content<br>EN ISO 10581                            | Type II     | Type II     | Type II     |
|  Dimension stability <sup>3</sup><br>EN 434 / ISO 23999    | ≤ 0.1%      | ≤ 0.1%      | ≤ 0.1%      |
|  Residual indentation <sup>4</sup><br>EN 433 / ISO 24343-1 | 0.01mm      | 0.01mm      | 0.01mm      |
|  Flexibility<br>EN 435 / ISO 24344                         | No crack    | No crack    | No crack    |
|  Chemical resistance<br>EN 423 / ISO 26987                 | OK          | OK          | OK          |
|  Castor chair test<br>EN425 / ISO4918                      | Suitable    | Suitable    | Suitable    |
|  Impact sound isolation<br>ISO 717-2                       | Approx. 4dB | Approx. 4dB | Approx. 4dB |

|                                                                                                                        |              |              |              |
|------------------------------------------------------------------------------------------------------------------------|--------------|--------------|--------------|
| ENVIRONMENT / INDOOR AIR QUALITY                                                                                       |              |              |              |
|  TVOC<br>ISO 16000-6                | < 10µg/m³    | < 10µg/m³    | < 10µg/m³    |
|  Thermal resistance<br>EN ISO 10456 | 0.01m² · K/W | 0.01m² · K/W | 0.01m² · K/W |
|  Smoke density<br>ASTM E662-13A     | ≤ 750% min   | ≤ 750% min   | ≤ 750% min   |
|  Formaldehyde emission<br>EN 14041  | E1           | E1           | E1           |
|  PCP<br>EN 14041                    | ND           | ND           | ND           |



Phthalate-free formula



CE Certified materials



Recyclable and eco-friendly

 Rubber leaves permanent stains on PVC flooring. Do not use mats with rubber backing, replace tubular furniture feet with PVC or PU alternatives. Install entry mats of adequate length at doorways to trap dirt brought in from outdoors.

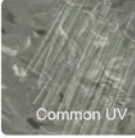
Globoffor reserves the right to make revisions at any time without prior notice. Due to technical updates and adjustments, users may verify the validity of this document with us prior to use. <sup>1</sup> Standard length of sheet is 20m, there may have no more than 10% short rolls (length between 10m and 19m). <sup>2</sup> Please refer to CleanCare<sup>®</sup> and OHST<sup>®</sup> introduction for more details. <sup>3</sup> Test standard required value 20.4%, best measured value 0.1%. <sup>4</sup> Test standard required value 20.1mm, best measured value 0.01mm.



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#### CUSTOMIZABLE FUNCTION

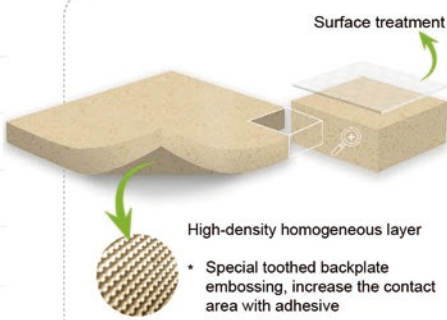
Working in collaboration with specialized laboratories, we have developed an exclusive new surface reinforcement technology. Incorporated with high-molecular polymers, the flooring's scratch resistance far outperforms that of common UV treatment. This innovative technology effectively mitigates flooring damage caused by high heels, hospital bed casters and other sharp objects during daily use. **FirmTech V2** is also integrated with Globoffor **OHST** anti-mold and anti-bacterial technology and **CleanCare** anti-iodophor technology.



Above photos are based on internal lab tests, in which keys were used to scratch flooring surfaces with consistent applied force.

#### Other upgrade performance

- ✓ Weight 2800g/m²
- ✓ Abrasion group T
- ✓ Binder content Type I
- ✓ Anti-bacterial performance
- ✓ Iodophor resistance performance



Compact homogeneous vinyl floorcoverings are engineered for high-traffic commercial and public environments with long service life and easy maintenance requirements. Featuring a single-layer dense vinyl structure, it is fully adhered to the subfloor with heat welded joints to form a seamless surface.



Boasting exceptional toughness, durability and cleanliness, it is particularly recommended for

- Healthcare
- Education facilities
- Transport hubs
- Shopping malls
- Other commercial premises

GLOBALFLOR HOMOGENEOUS

ELEGANT · DREAM · SYMBOL



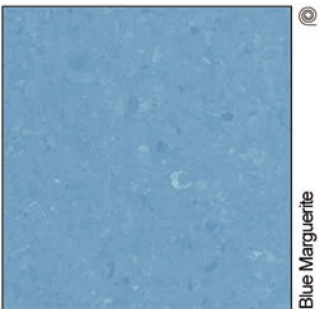
ELEGANT · DREAM · SYMBOL



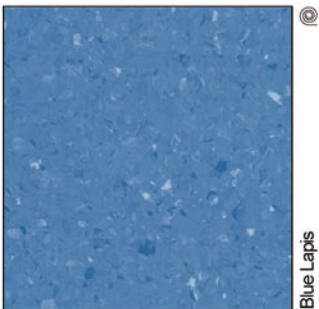
## ELEGANT



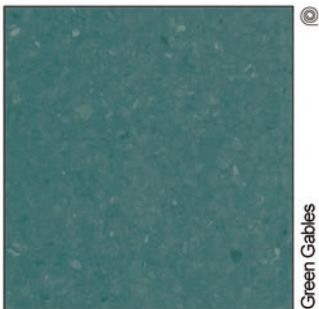
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■ E12009



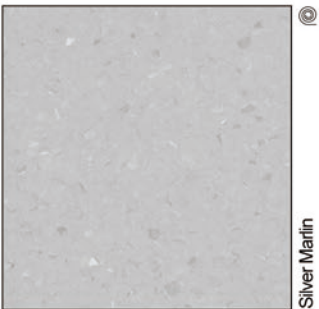
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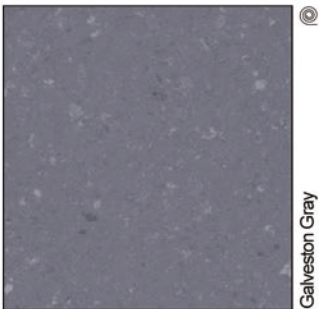
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■ E12013



■ E12015

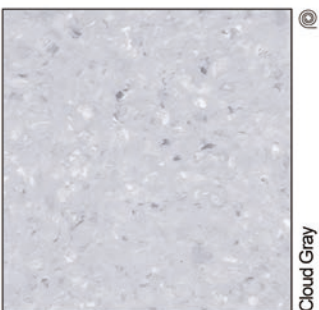


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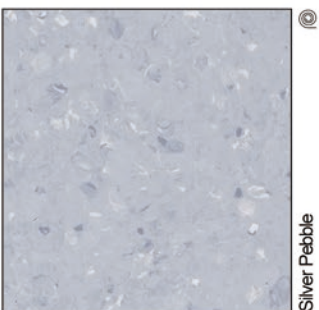


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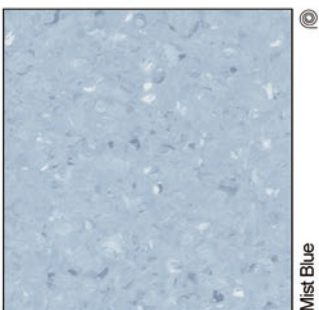
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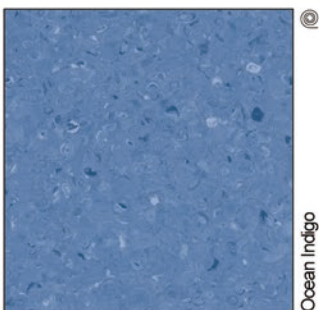
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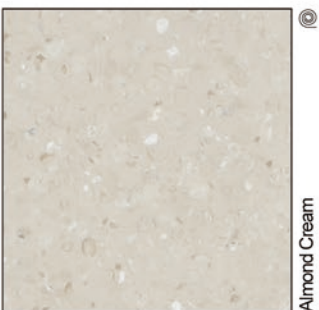
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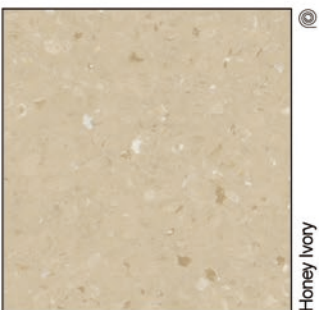
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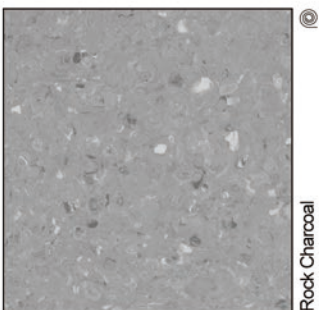
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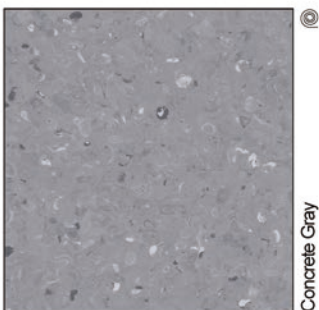
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■ D5046



■ D5047

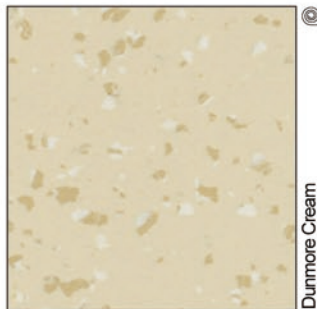


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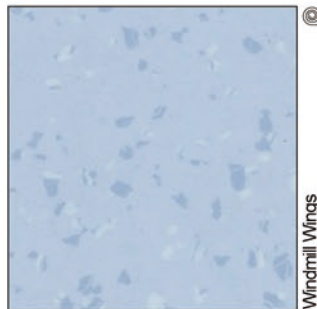
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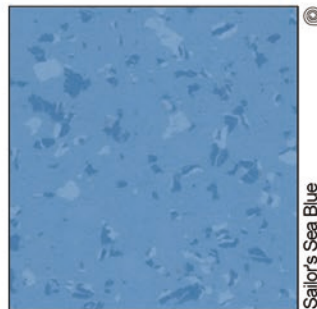
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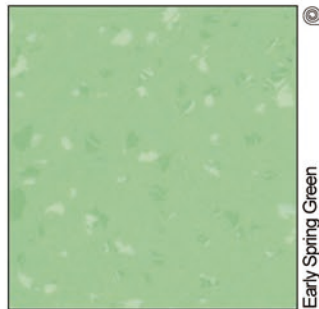
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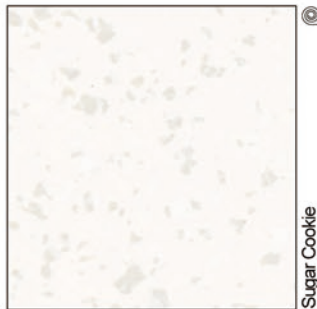
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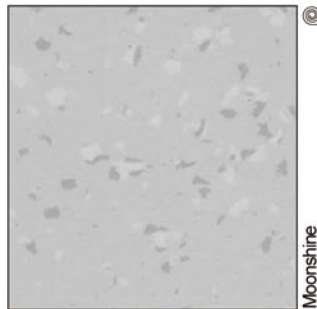
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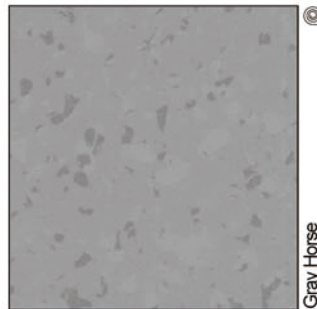
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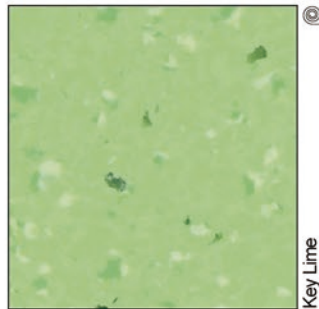
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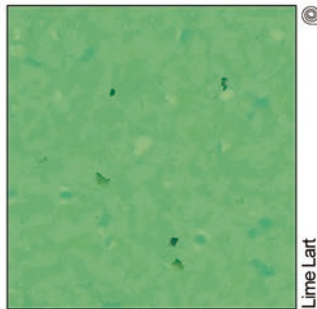
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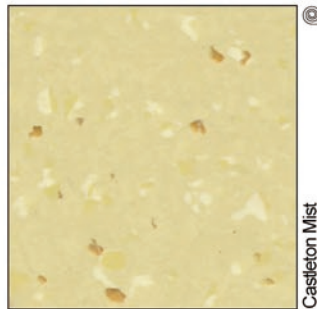
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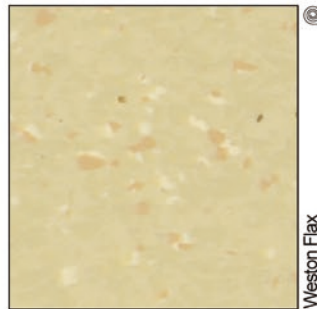
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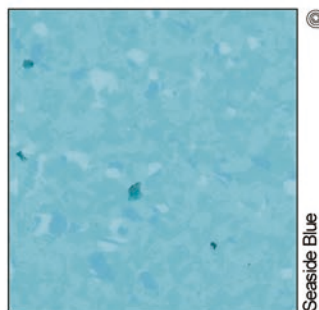
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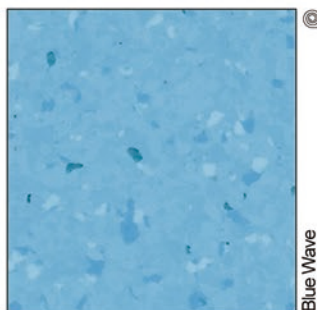
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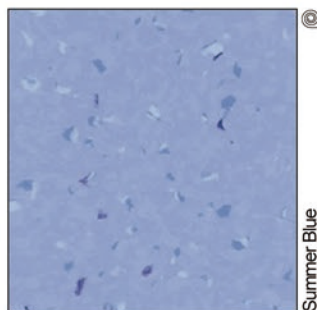
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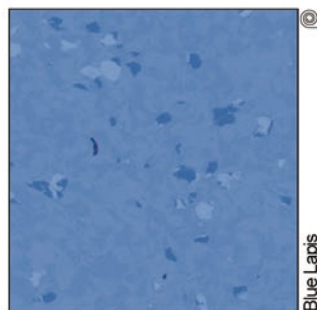
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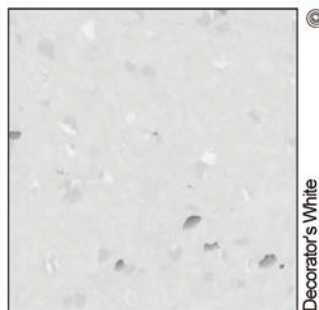
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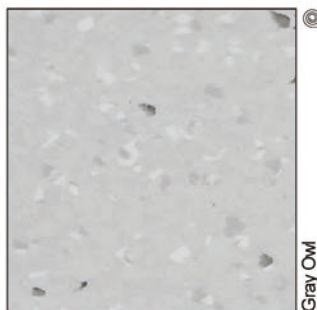
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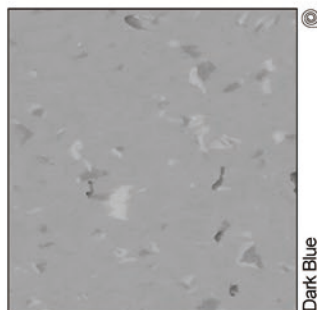
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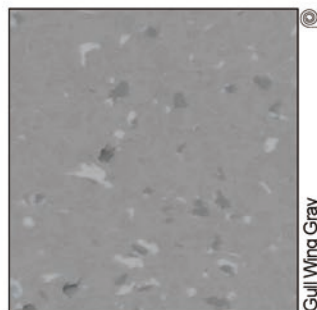
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