



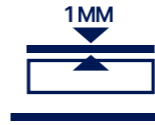
**Taralay Millenium**

**Gerflor®**





# Taralay Millenium



**Design within the whole thickness – no filler**  
Outstanding abrasion resistance



**Very high density (VHD) foam backing**  
Easy rolling for loads

**Protecsol® Mat**

**Protecsol® Mat Surface Treatment**  
Easy cleaning



**100 % Recyclable**  
Eco-responsible solutions





# Taralay Millenium



STELLAR - 4163 Flore



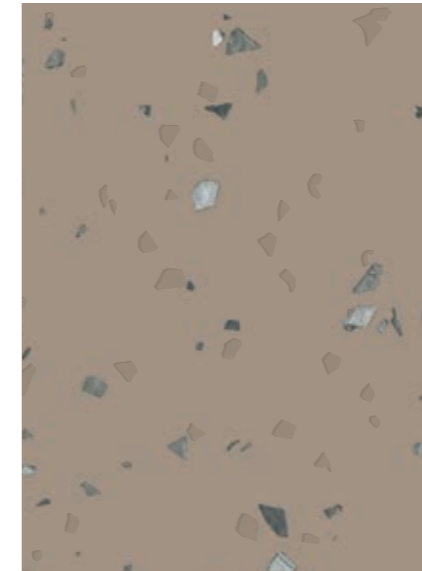
STELLAR - 4200 Apollon



STELLAR - 4039 Pan



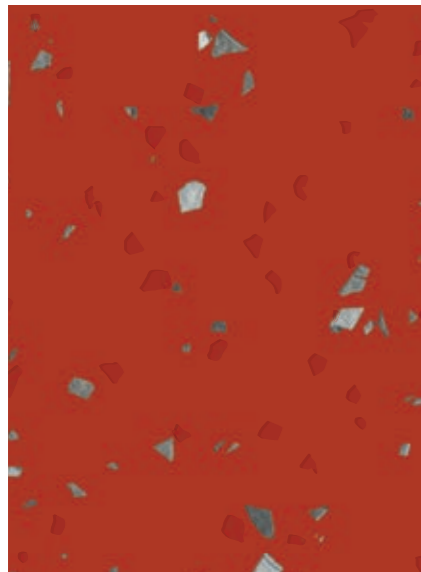
COSMIC - 4374 Aria



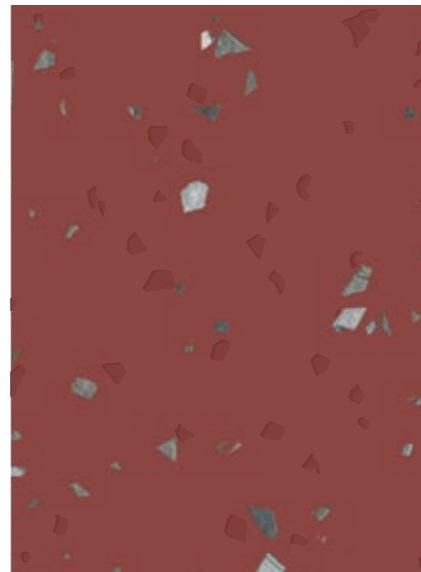
COSMIC - 4036 Vesta



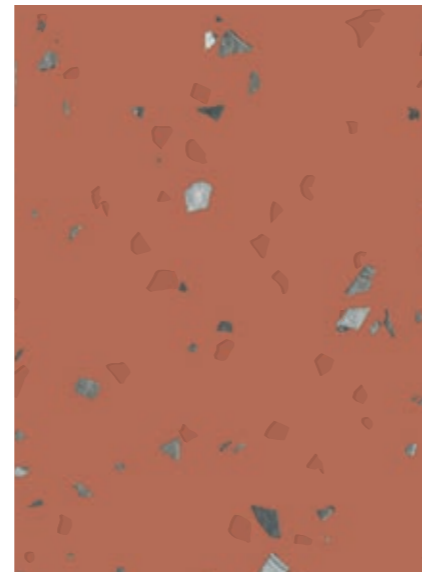
STELLAR - 4372 Boree



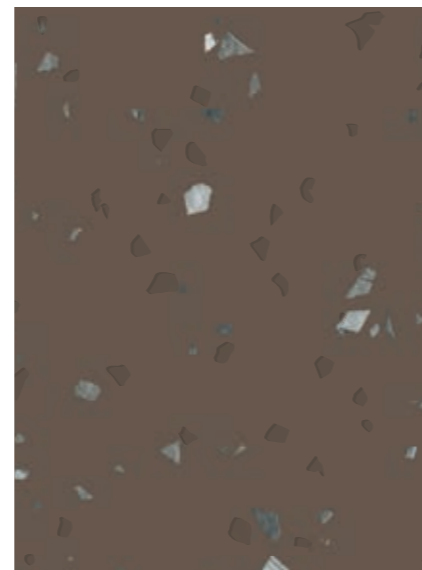
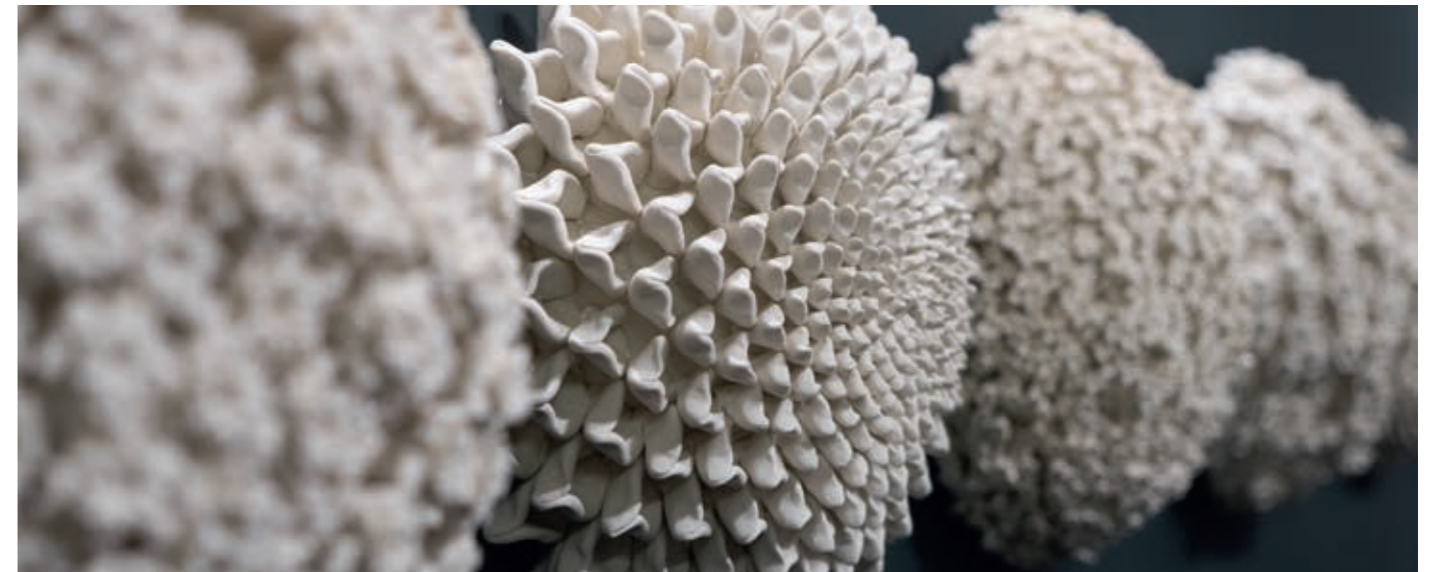
COSMIC - 4161 Hilda



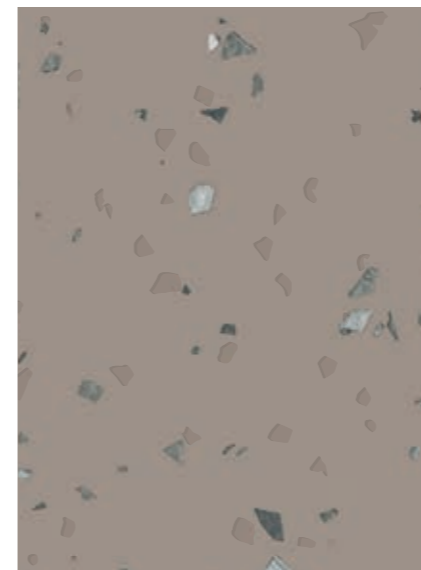
COSMIC - 4160 Hermione



COSMIC - 4159 Kalliope



COSMIC - 4038 Delia



COSMIC - 4369 Egeria



STELLAR - 4373 Fudo



COSMIC - 4368 Astree



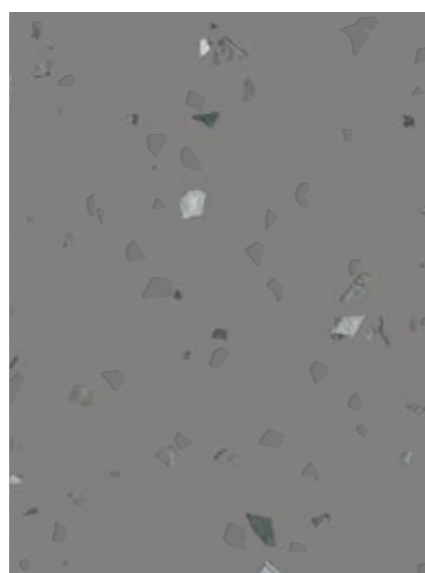
STELLAR - 5725 Freia



COSMIC - 8645 Bianca



STELLAR - 5726 Yuna



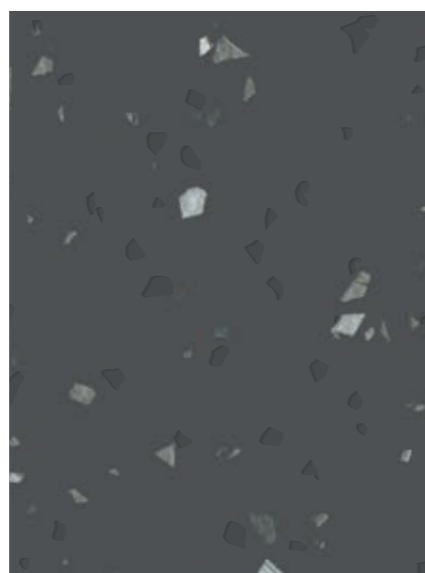
COSMIC - 5723 Lotis



COSMIC - 5721 Fortuna



COSMIC - 8856 Pandore



COSMIC - 5728 Ilias



STELLAR - 5724 Chicago

# Finishes Solution



CORNER PROTECTIONS

WALL PROTECTION PANNELS

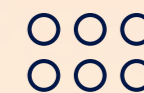
HANDRAILS

COVING SOLUTIONS

PROFILES



ENTRANCE MATS



Accessibility

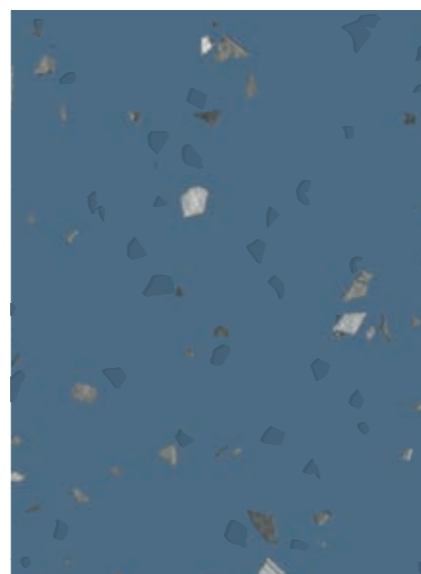
TO DISCOVER FINISHES SOLUTION, CONSULT GERFLOR.COM

STELLAR - 4163 Flore

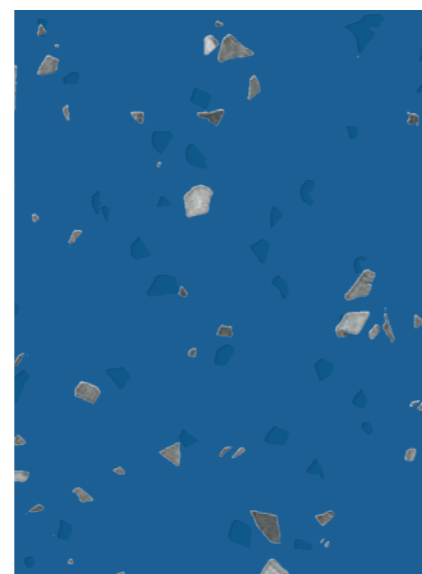




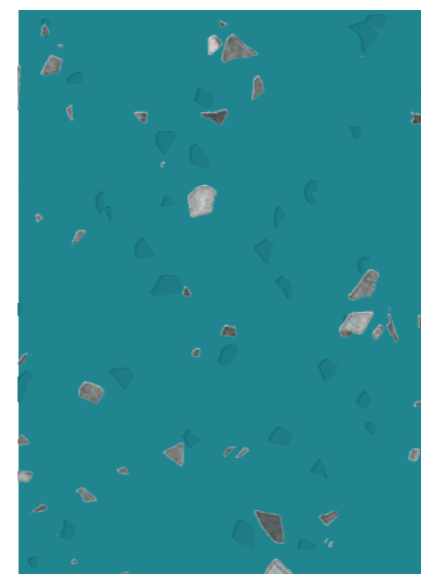
STELLAR - 3439 Europa



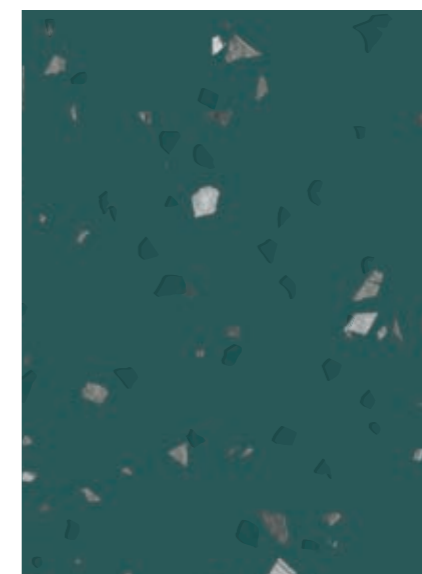
COSMIC - 3442 Doris



COSMIC - 5718 Pallas



COSMIC - 3435 Nemesis



COSMIC - 4533 Ceres



COSMIC - 4532 Sylvia



STELLAR - 3446 Eden



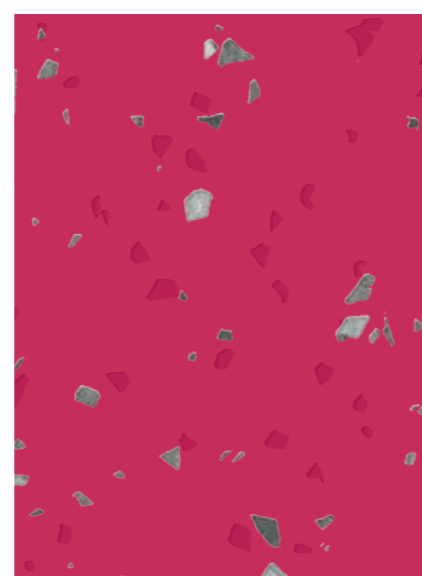
COSMIC - 4531 Camilla



STELLAR - 4164 Eros



COSMIC - 3438 Iris



COSMIC - 4162 Adonis





# Taralay Millenium

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## TARALAY MILLENIUM COMPACT

**TARALAY MILLENIUM COMPACT** is a multilayered vinyl floor covering available in 2m wide sheet, with a group T wear rating. The product comprises a **1 mm thick coated wear layer, made of pure vinyl, coloured throughout its thickness (no transparent wear layer and no filler)**. Its complete thickness is 2 mm. It is reinforced with a fibre glass grid for a better dimensional stability. The construction of the product yields a 8dB sound insulation rating and a **resistance to indentation of 0.03 mm**. This flooring is protected by the surface treatment, **PROTECSOL® Mat**, with a minimum thickness of 13µm, ensuring easy maintenance and no required polish for the entire lifetime of the product.

It is composed of 50% mineral and inexhaustible materials. It does not contain any heavy metals or CMR 1&2 components and it is 100% compliant with REACH. The product emission rate of volatile organic compounds is <10 micrograms/m<sup>3</sup> (TVOC after 28 days ISO 16000-6). It is 100% recyclable.

## TARALAY MILLENIUM ACOUSTIC (on demand)

**TARALAY MILLENIUM ACOUSTIC** is a multilayered vinyl floorcovering available in 2m wide sheet, with a group T wear rating. The product comprises a **1 mm thick coated wear layer, made of pure vinyl, coloured throughout its thickness (no transparent wear layer and no filler)**. Its complete thickness is 3.4 mm. It contains a Very High Density (VHD) foam backing and is reinforced with 2 fibre glass grids which yields a **17dB sound insulation** rating and a **resistance to indentation of 0.07 mm**. This flooring is protected by the surface treatment, **PROTECSOL® Mat**, with a minimum thickness of 13µm, ensuring easy maintenance and no required polish for the entire lifetime of the product.

It is composed of 50% mineral and inexhaustible materials. It does not contain any heavy metals or CMR 1&2 components and it is 100% compliant with REACH. The product emission rate of volatile organic compounds is <10 micrograms/m<sup>3</sup> (TVOC after 28 days ISO 16000-6). It is 100% recyclable.

|                                                                     | Taralay Millenium Compact                      |                           | Taralay Millenium Acoustic*   |                               |
|---------------------------------------------------------------------|------------------------------------------------|---------------------------|-------------------------------|-------------------------------|
| <b>Description</b>                                                  |                                                |                           |                               |                               |
| <b>Total thickness</b>                                              | <b>EN ISO 24346</b>                            | <b>mm</b>                 | <b>2,00</b>                   | <b>3,40</b>                   |
|                                                                     | <b>ASTM F386-02</b>                            | <b>inch</b>               | <b>0.08</b>                   | <b>0.12</b>                   |
| <b>Wearlayer thickness</b>                                          | <b>EN ISO 24340</b>                            | <b>mm</b>                 | <b>1,00</b>                   | <b>1,00</b>                   |
|                                                                     | <b>ASTM F410-02</b>                            | <b>inch</b>               | <b>0.039</b>                  | <b>0.039</b>                  |
| <b>Weight</b>                                                       | <b>EN ISO 23997</b>                            | <b>g/sq.m</b>             | <b>2725</b>                   | <b>3385</b>                   |
|                                                                     |                                                | <b>lbs/sq.ft</b>          | <b>0.56</b>                   | <b>0.69</b>                   |
| <b>Width of sheet</b>                                               | EN ISO 24341                                   | cm                        | 200                           | 200                           |
|                                                                     |                                                | feet - inch               | 6'6"                          | 6'6"                          |
| <b>Length of sheet</b>                                              | EN ISO 24341                                   | ml                        | 20                            | 25                            |
|                                                                     |                                                | feet - inch               | 66'                           | 82'                           |
| <b>Classification</b>                                               |                                                |                           |                               |                               |
| <b>Norm / Product specification</b>                                 | -                                              | -                         | <b>EN ISO 10582</b>           | <b>ISO 11638 (EN 651)</b>     |
| <b>European classification</b>                                      | <b>EN ISO 10874</b>                            | <b>class</b>              | <b>34-43</b>                  | <b>34-42</b>                  |
| <b>Fire rating</b>                                                  | <b>EN 13501-1</b>                              | <b>class</b>              | <b>Bfl-s1</b>                 | <b>Cfl-s1</b>                 |
| <b>Static electrical propensity</b>                                 | <b>EN 1815</b>                                 | <b>kV</b>                 | <b>&lt; 2</b>                 | <b>&lt; 2</b>                 |
| <b>Slip resistance</b>                                              | <b>EN 16165:2021 - Appendix B (DIN 51 130)</b> | <b>class</b>              | <b>R10</b>                    | <b>R10</b>                    |
| <b>Performances</b>                                                 |                                                |                           |                               |                               |
| <b>Wear resistance</b>                                              | <b>EN 660.2</b>                                | <b>mm<sup>3</sup></b>     | <b>≤ 2,0</b>                  | <b>≤ 2,0</b>                  |
| <b>Wear group</b>                                                   | -                                              | <b>group</b>              | <b>T</b>                      | <b>T</b>                      |
| Type binder content                                                 | EN ISO 10582                                   | type                      | I                             | -                             |
| <b>Dimensional stability</b>                                        | <b>EN ISO 23999</b>                            | <b>%</b>                  | <b>≤ 0,40</b>                 | <b>≤ 0,40</b>                 |
| Impact sound insulation                                             | EN ISO 717-2                                   | dB                        | 8                             | 17                            |
| <b>Residual indentation (requirement)</b>                           | <b>EN ISO 24343-1</b>                          | <b>mm</b>                 | <b>≤ 0,10</b>                 | <b>≤ 0,20</b>                 |
| Residual indentation (average measured value)                       | -                                              | mm                        | ~ 0,03                        | 0,07                          |
| <b>Castor chair test (type W)</b>                                   | <b>ISO 4918</b>                                | -                         | <b>OK</b>                     | <b>OK</b>                     |
| <b>Thermal conductivity</b>                                         | EN ISO 10456                                   | W/(m.k)                   | 0.25                          | 0.25                          |
| <b>Colour fastness</b>                                              | <b>EN 20 105 - B02</b>                         | <b>degree</b>             | <b>≥ 6</b>                    | <b>≥ 6</b>                    |
| Surface treatment                                                   | -                                              | -                         | PROTECSOL® Mat                | PROTECSOL® Mat                |
| Chemical products resistance <sup>(1)</sup>                         | EN ISO 26987                                   | -                         | OK                            | OK                            |
| Anti-bacterial activity (E. coli - S. aureus - MRSA) <sup>(2)</sup> | ISO 22196                                      | -                         | > 99% inhibits growth         | > 99% inhibits growth         |
| Antiviral activity (human coronavirus) after 2h <sup>(2)</sup>      | ISO 21702                                      | -                         | > 99,3 % (virucidal activity) | > 99,3 % (virucidal activity) |
| <b>Environment / Indoor Air Quality</b>                             |                                                |                           |                               |                               |
| TVOC after 28 days                                                  | ISO 16000-6                                    | micrograms/m <sup>3</sup> | < 10                          | < 10                          |
| Certification                                                       | -                                              | -                         | Floorscore®                   | Floorscore®                   |
| <b>CE Marquage</b>                                                  |                                                |                           |                               |                               |



EN 14041



(1) Regarding the resistance to chemicals, please download the corresponding leaflet from our website.  
 (2) The implementation of an effective cleaning regime is the most important defence against infection.  
 \*available on demand (minimum order quantity : 1000 sqm)



Rubber leaves indelible stains on vinyl floorings: do not use mats with rubber backing and replace tubular furniture feet with those made of PVC or polyamide. Place mats of sufficient length at entrances to reduce outside sources of dirt.

**IMPORTANT:** The information contained in this document is valid from 01/02/2023 and is subject to change at any time without notice. In the context of constantly changing technology, our customers are responsible, prior to any use, for checking with us that this document is the version in force.

## we care / we act Our Commitments for a Sustainable future



**CARBON FOOTPRINT\***  
-20 % kg CO<sub>2</sub> equivalent/m<sup>2</sup> between 2020 and 2025



**BIO-SOURCED CONTENT\*\*\***  
10 % by 2025



**RECYCLED CONTENT**  
30 % by 2025



**ADHESIVE FREE\*\***  
35 % by 2025



**ANNUAL VOLUME RECYCLED**  
60 000 t by 2025



\* Scopes 1 and 2 defined in the GHG protocol \*\*\* % of activity with biosourced materials \*\* % of activity - adhesive free solution