

Specification

Modular vinyl floorcovering, with glass fibre reinforcement. Topclean XP™ polyurethane reinforcement.
In plank and tile form, with bevelled edges.
Product standard: EN ISO 10582 - EN 649.

| CERTIFICATION & CLASSIFICATION | STANDARDS | iD Inspiration 55 | iD Inspiration 70 |
|-----------------------------------|-------------------------|--|--|
| Type of floor covering | EN ISO 10582 - EN 649 | Compact Resilient Floorcovering | Compact Resilient Floorcovering |
| CE certification | EN 14041 | Yes | Yes |
| Classification | EN ISO 10874 - EN 685 | Residential: 23 Commercial: 33 Industrial: 42 | Residential: 23 Commercial: 34 Industrial: 43 |
| TECHNICAL CHARACTERISTICS | STANDARDS | iD Inspiration 55 | iD Inspiration 70 |
| Total thickness | EN ISO 24346 - EN 428 | 2.5 mm | 2.5 mm |
| Wear layer thickness | EN ISO 24340 - EN 429 | 0.55 mm | 0.70 mm |
| Surface treatment (PUR) | | Yes | Yes |
| Bevelled edges | | Yes | Yes |
| Total weight/m ² | EN ISO 23997 - EN 430 | 3.950 g | 3.950 g |
| Abrasion group | EN 660-2 | Group T: ≤ 2 mm ³ | Group T: ≤ 2 mm ³ |
| Form of delivery | EN ISO 24342 - EN 427 | | |
| | Planks | 16.66 x 100 cm, 24 planks/box = 4 m ² 20 x 122 cm, 16 planks/box = 3.90 m ² 25 x 122 cm, 12 planks/box = 3.66 m ² 25 x 150 cm, 10 planks/box = 3.75 m ² | 16.66 x 100 cm, 24 planks/box = 4 m ² 20 x 122 cm, 16 planks/box = 3.90 m ² 25 x 122 cm, 12 planks/box = 3.66 m ² 25 x 150 cm, 10 planks/box = 3.75 m ² |
| | Tiles | 50 x 50 cm, 16 tiles/box = 4 m ² 61 x 61 cm, 10 tiles/box = 3.72 m ² 30.5 x 61 cm, 20 tiles/box = 3.72 m ² 61 x 91.5 cm, 6 tiles/box = 3.35 m ² | 50 x 50 cm, 16 tiles/box = 4 m ² 61 x 61 cm, 10 tiles/box = 3.72 m ² 30.5 x 61 cm, 20 tiles/box = 3.72 m ² 61 x 91.5 cm, 6 tiles/box = 3.35 m ² |
| TECHNICAL PERFORMANCES | STANDARDS | iD Inspiration 55 | iD Inspiration 70 |
| Dimensional stability | EN ISO 23999 - EN 434 | ≤ 0.10 % | ≤ 0.10 % |
| Reaction to fire | EN 13501-1 | B _{fl} s1 on concrete and C _{fl} s1 on wood substrate | B _{fl} s1 on concrete and C _{fl} s1 on wood substrate |
| Residual indentation | EN ISO 24343-1 - EN 433 | ≤ 0.05 mm | ≤ 0.05 mm |
| Furniture leg | EN 424 | No damage | No damage |
| Castor chair | EN ISO 4918 - EN 425 | No damage | No damage |
| Curl resultant to heat | EN ISO 23999 - EN 434 | ≤ 2 mm | ≤ 2 mm |
| Underfloor heating | | Suitable – max. 27°C | Suitable – max. 27°C |
| Thermal resistance | EN ISO 12524 | 0.03 m ² K/W | 0.03 m ² K/W |
| Impact sound reduction | EN ISO 717-2 | ΔL _w = 2 dB | ΔL _w = 2 dB |
| Reduction of in room impact noise | NF EN ISO 31-074 | Class C (L _{n,e,w} < 85dB) | Class C (L _{n,e,w} < 85dB) |
| Light fastness | EN ISO 105-B02 | ≥ 6 | ≥ 6 |
| Resistance to chemicals | EN 423 | High resistance | High resistance |
| Slip resistance | EN 13893 DIN 51130 | μ ≥ 0,30 R9/R10 depending on the embossing | μ ≥ 0,30 R9/R10 depending on the embossing |
| Electrical properties | EN 1815 EN 1081 | ≤ 2kV on concrete > 10 ⁹ Ω | ≤ 2kV on concrete > 10 ⁹ Ω |
| Adhesion wear layer | EN 431 | ≥ 50N / 50mm | ≥ 50N / 50mm |
| Colours | | Woods: 60 Stone, graphic and material effects: 38 | Woods: 60 Stone, graphic and material effects: 38 |

The above information is subject to modification for the benefit of further improvement. (04/15).

Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions. Please note that a slight colour variation can be seen between the samples on this card and the delivered material.

CUSTOMS TARIFF : 482050000000F

