The New Fully Flexible Housing Tile

2mm 30 x 30cm Homogeneous Multipurpose Floor Tile

585 Muffin Beige

590 Pigeon Grey

587 Walnut Beige

591 Charcoal Black

584 Marina Blue

580 Ash Grey

Sales: 0345 899 1000

Introduction m2 price based on box quantities until April 2019

Fully Flexible Housing Tile

Installation

Should be carried out in accordance with BS 8203 - 1996. Subfloor to be smooth, hard, clean and dry prior to laying. Where applicable the subfloor must incorporate an effective Damp Proof Membrane. The material must be allowed to acclimatise 24 hours before installation in a room temperature of between 18-24°c.

For general installation, we Tarkett's E120 adhesive.

Maintenance

An emulsion dressing is required. Maintenance should be carried our regulary to retain the appearance and durability of the floor. Estate tiles should be maintained with regular sweeping and damp mopping with a natural cleanser, more intense cleaning should be carried out using a fine spray cleaning pad under a floor machine, or for larger areas, combined machine cleaning.

Further installation and maintenance instructions are available from Tarkett.

Usage

Estate tiles are suitable for multipurpose application such as storage facilities for retail stores, hospitals, restaurants and pubs.

Guide specifications

The vinyl flooring to be Tarkett Vylon Plus, 2.00mm thickness, colour ref. All flooring to be installed in accordance with manufacturers instructions, including their recommended adhesives. The installed floor should be protected from other trades working at all times and should be thoroughly cleaned before handover.

Classification	Standards	Fully Flexible Housing Tile
Type of floorcovering	ISO 10581	Homogeneous single layered vinyl floorcovering. Type II
Classification	ISO 10581	Commercial 34 Industrial 43
UPEC classification	UPEC Classification NF UPEC.A+ certificate (NF 189)	U4 P3 E2/3 C2 312-024.1

Technical Characteristics	Standards	Fully Flexible Housing Tile
Total thickness	ISO 24346 - EN 428	2.00mm
Wear layer thickness	ISO 24340 (EN 429)	2.00 mm
Total weight	ISO 23997 - EN 430	3700g/m²
Surface treatment		Factory pre-treated
Binder content	ISO 10581	Type III
Form of delivery	ISO 24342 - EN 427	Tile (box) 30.0cm x 30.0cm - 50 tiles/box = 4.505m² Art. no. 21001 _ _ _ (3 digit colour no.)

Technical Performances	Standards	Fully Flexible Housing Tile
Residual indentation	Best measured value ISO 24343-1 - EN 433 requirement	Approx. 0.04mm ≤ 0.10mm
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B_{fl} s1 ≥8 kW/m² Pass
Dimensional stability	ISO 23999 - EN 434	≤0.40 % for rolls ≤0.25 % for tiles
Castor chair test	ISO 4918 - EN 425	Suitable
Marine equipment	IMO FTPC Part 5 & 2 IMO Res A653	0575
Static electrical charge	EN 1815	< 2kV
Light fastness	EN ISO 105-B02	≥ 6
Chemical resistance	ISO 26987 - EN423	Good resistance
Fungal & bacteria resistance	ISO 846: Part C	Does not favour growth
Slip resistance	DIN 51130 EN 13893	R9 ≥0.3
Thermal resistance Underfloor heating	EN 12667 / DIN 52612	0.01m² K/W Suitable - max 27°C
Colours		6

The above information is subject to modifications for the benefit of further improvement. (06/18).
For more detailed technical information, please contact Tarkett. Follow Tarkett's installation and maintenance instructions carefully, these instructions are available on request. The values shown in the technical data are "typical values" and there may be some statistical variation away from the value shown. E&OE

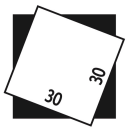
100% 25.5% Recyclable Recycled content

PHTHALATE FREE Technology

<10 µg/m³* Optional Indoor Air Quality
*TVOC AT 28 DAYS

A+ BRE GENERIC ENVIRONMENTAL RATING

Homogeneous to EN 649 have a generic A+ environmental rating in major use areas such as healthcare, education and retail. www.bre.co.uk/greenguide



According to European Classification EN 685

Tarkett ISO 14001 ENVIRONMENTAL MANAGEMENT SYSTEM

Tarkett ISO 9001 QUALITY SYSTEM

Vylon Plus
http://professionals.tarkett.com
Manufactured by: Tarkett AB SE-372 81 Ronneby Sweden
EN 14041:2004

Commitment to VOC* emissions

Volatile organic compounds (VOCs) are emitted as gases from manmade materials such as flooring as well as natural ones like trees. To improve indoor air quality, we have invested significantly in the research of raw materials and flooring manufacturing processes to reach near zero emission levels. Since September 2011 all Tarkett's homogeneous vinyl flooring has emissions below quantifiable level – measuring less than 10 µg/m³ TVOC after 28 days. All other commercial floorings that the manufactures currently release less than 10 µg/m³ TVOC after 28 days – ten times lower than European standards. Tarkett will continue to focus on safer, healthier solutions to reduce emission levels across all products, for improved indoor air quality and a healthier quality of life.* ISO standards 16000-3/-6/-9/-11*

STS FLOORING DISTRIBUTORS

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