Granit

Tarkett COMMERCIAL

HOMOGENEOUS FLOORCOVERING

VINYL

iQ HOMOGENEOUS FLOORING

> Contemporary design
> One of the market's best-proven floorings
> 3rd generation PUR
> Lowest life cycle cost
> Rolls, tiles, acoustic and safety versions

No wax. No polish. For life.

3RD GENERATION PUR

The architect's choice

Unlike artists, most architects can't create their own colours, for instance when working with flooring. Architects and interior decorators have to choose a product range, and use what it offers.
So it is important that the colours and patterns are contemporary and created with sensitivity. And that there is a wide selection to chose from, also when safety or acoustic floorings are needed.
Tarkett's design department has worked intensively to develop Granit's colour collection to meet architects' requirements. Granit presents a wide selection of subdued colours, with a strong character and a contemporary feel, that are in perfect harmony with each other. One accent pattern in two colourways has been created for use in the design of inlaid floors, where a stronger visual effect is required.

35,000,000 m² can't be wrong!

Granit is one of the best-proven materials on the market. Since production started in 1969, thousands of architects have experienced the Granit collection's opportunities for creating harmonious commercial interiors.
Tens of thousands of cleaning staff know that the claims for unique cleaning characteristics are true.
Thousands of managers with budget responsibilities have been pleased by the low maintenance costs.
And millions of users are proof of the superb wear qualities of this homogeneous flooring.

Granit is an iQ flooring from Tarkett

The iQ concept
"The best flooring solution on the market – for both performance and economy."

Granit is one of our iQ floorings, which means it has many more advantages than can be seen with the naked eye. We all know that there are numerous vinyl floorings on the market, and many of them look similar. But appearances can be deceptive. The differences in performance and properties can be huge. For top performance in every function that a floor has to provide, Tarkett's range of homogeneous high-quality floorings is really outstanding. These floorings are called iQ – intelligent quality – and they are one of the smartest choices you can make when buying flooring. Not only for quality, performance and design, but also for the best life cycle cost on the market.

- *High-quality raw materials*
- *3rd generation PUR reinforcement*
- *Quality and composition of total thickness give superior cleaning characteristics*
- *No polish. No wax. For life!*
- *Outstanding performance*
- *Best life cycle cost*

iQ means the absolute minimum of heavy, wet cleaning. No polish or wax is ever needed – just dry-buffing* – throughout the lifetime of the flooring. And you save more than just time and money. The reduced use of water and chemicals is also a powerful environmental consideration.

**Provided the instructions in Tarkett's cleaning system are followed.*

Granit Acoustiflor

When end users are thinking of ways to improve a building, better sound comfort is a frequent requirement. A common complaint is about noise pollution from adjacent premises. And bad flooring conditions can lead to strain on people's bodies.
Today, a good indoor environment includes sound comfort as well as walking comfort.
Granit Acoustiflor is a special flooring for extra comfort and good impact sound values. The flooring material has a foam interlayer to reduce sound transmission.
The interlayer also absorbs shocks, which reduces the strain on people's joints and backs.
Granit Acoustiflor is part of the Granit family, and is available in 12 of the Granit range's colourways.
This flooring delivers the same great advantages as the rest of the Granit family, in terms of wear resistance, low maintenance and low life cycle cost.
Architects and designers can create total solutions in which acoustically demand-ing and other areas harmonise without compromising on performance.

Granit Multisafe

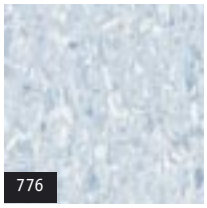
Safety is always an important issue in commercial premises, where many people spend a lot of time every day. In wet areas it is crucial for staff and visitors, and children as well as adults.
Granit Multisafe is a special flooring for wet areas, designed for better safety underfoot. The flooring's construction provides a good grip for feet even when the floor is slippery with soap and water.
The dense, impermeable surface and the well-rounded studs mean Granit Multisafe is hygienic and easy to clean.
Granit Multisafe is part of the Granit family, and available in 12 of the Granit range's colourways.
This flooring delivers the same great advantages as the rest of the Granit family, in terms of wear resistance, low maintenance and low life cycle cost.
Granit Multisafe is recommended for bare foot areas only. Architects and designers can create total solutions in which wet and other areas harmonise without compromising on performance.

The Granit family

NCS S 5030-R80B
Welding Rod No. 1291 921

NCS S 4030-R90B
Welding Rod No. 1292 379

NCS S 2020-R90B
Welding Rod No. 1291 210



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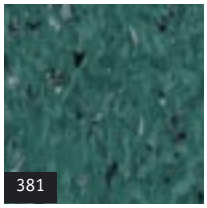
Welding Rod No. 1292 656



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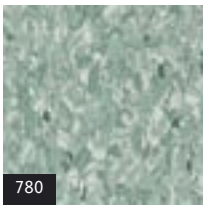
Welding Rod No. 1292 381



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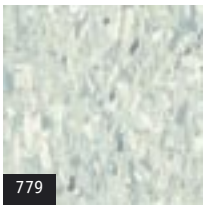

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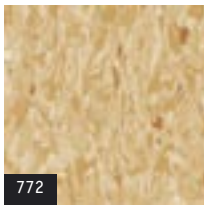
NCS S 1040-Y20R
Welding Rod No. 1291 773



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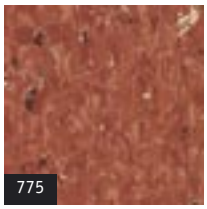

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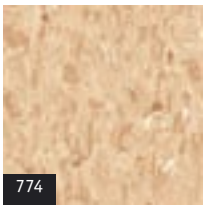

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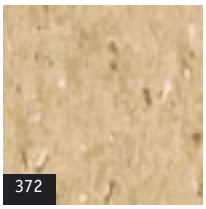

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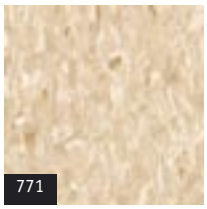

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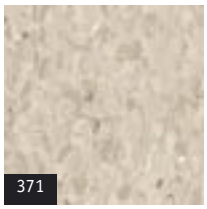

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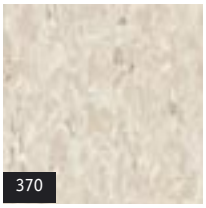

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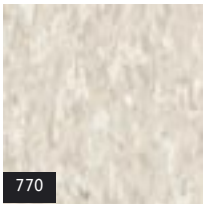

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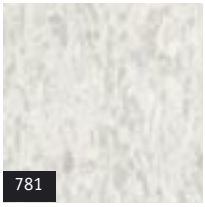

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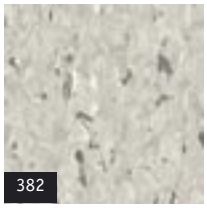

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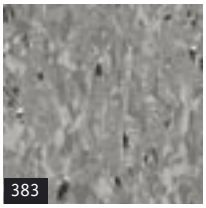

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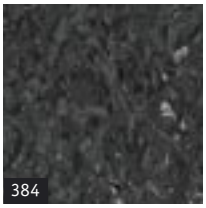

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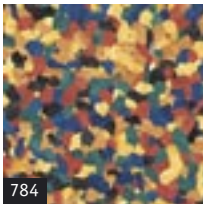

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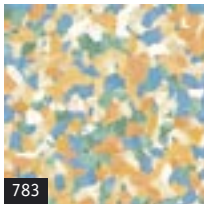
NCS S –



Welding Rod No.
NCS S –

Granit Acoustiflor is available in the following colours: 370, 372, 375, 379, 381, 382, 383, 770, 772, 775, 777 and 780.

Granit Multisafe is available in the following colours: 372, 379, 381, 383, 770, 772, 773, 774, 775, 776, 779 and 782.

EN 14041:2004	Manufactured by: Tarkett AB SE-372 81 Ronneby SWEDEN		
	EN 649 Granit 2,0 mm	EN 651 Granit Acoustiflor	EN 649 Granit Multidafe

According to European Classification EN 685

Granit

Technical data		GRANIT 2.0 MM	GRANIT ACOUSTIFLOR	GRANIT MULTISAFE
Type of floorcovering Granit 2.0 mm Granit Acoustiflor Granit Multisafe	 EN 649 EN 651 EN 649	Homogeneous single layered vinyl flooring	Homogeneous vinyl flooring with foam interlayer	Homogeneous single layered vinyl flooring with studded surface
Classification	EN 685	Commercial: 34 Industrial: 43	Commercial: 33 Industrial: 41	Commercial: 31 Industrial: –
Wear layer thickness	EN 429	2.0 mm	1.5 mm	2.0 mm
Polyurethane reinforced		yes	yes	no
Vinyl foam interlayer thickness	EN 429	–	2.3 mm	–
Foil backing thickness	EN 429	–	0.2 mm	–
Total thickness	EN 428	2.0 mm	4.0 mm	2.5 mm
Total weight/m²	EN 430	3000 g	3850 g	3100 g
Abrasion. Thickness loss Volume loss	EN 660: Part 1 EN 660: Part 2	Group P: ≤ 0.15 mm Group P: ≤ 4.0 mm³	Group P: ≤ 0.15 mm Group P: ≤ 4.0 mm³	Group P: ≤ 0.15 mm Group P: ≤ 4.0 mm³
Residual indentation	EN 433	approx. 0.03 mm	approx. 0.13 mm	approx. 0.03 mm
Castors wheel test	EN 425	suitable	suitable	–
Underfloor heating		suitable – max. 27°C	suitable – max. 27°C	suitable – max. 27° C
Static electrical charge	EN 1815	< 2 kV	–	< 2 kV
Impact sound reduction	EN ISO 717/2	approx. + 4 dB	approx. + 15 dB	–
Thermal resistance	DIN 52612	approx. 0.0095 m² K/W	approx. 0.034 m² K/W	approx. 0.013 m² K/W
Reaction to fire Marine equipment	DIN 4102 BS 476: Part 7, 1997 EN ISO 13501-1 EN ISO 9239-1 EN ISO 11925-2 IMO FTPC Part 5 and 2 IMO Res. A653	B1 Class 2 Class B_{fl} s1 ≥ 8 kW/m² pass 0575	B1 Class 2 Class B_{fl} s1 ≥ 8 kW/m² pass –	B1 Class 2 Class B_{fl} s1 ≥ 8 kW/m² pass –
Light fastness	EN ISO 105-B02	≥ level 6	≥ level 6	≥ level 6
Chemical resistance	EN 423	good resistance	good resistance	good resistance
Fungi and bacteria resistance	DIN EN ISO 846-A/C	Does not favour growth	Does not favour growth	Does not favour growth
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3	R9 ≥ 0.3	R10 ≥ 0.3
Colours		24	12	12
Form of delivery	EN 426 Sheet (rolls) EN 427 Tiles (box)	approx. 25 running metres x 200 cm art. no. 3040 _ _ _ 3 digit colour number 61 x 61 cm 14 tiles / box = 5.21 m² art. no. 3243 _ _ _ 3 digit colour number	approx. 25 running metres x 200 cm art. no. 3221 _ _ _ 3 digit colour number –	approx. 25 running metres x 200 cm art. no. 3476 _ _ _ 3 digit colour number –

The above information is subject to modification fot the benefit of further improvement (08/06). For more detailed technical information, please contact Tarkett.

Granit 2.0 mm and Acoustiflor, low maintenance homogeneous vinyl floorings, offer a wide range of colourways, to suit all types of interior design. They are reinforced with Polyurethane (PUR) which means no seals, waxes or polishes are required. As a result of this reinforcement, they are extremely durable floorcoverings, with ease of maintenance – dirt cannot adhere, scuff marks simply wipe off. Maintenance is therefore substantially more cost effective in terms of both labour and materials. Granit is suitable for use in most commercial areas. The range includes two multi-coloured products for exciting pattern installations. Granit Multisafe with studded surface provides anti-slip properties in most wet areas.

Granit 2.0 mm is also available as tiles.
Please contact your nearest Tarkett office for delivery details.

Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions. The high vinyl content of Granit and Multisafe allows 90° coving without cove formers.

Granit Product Brochure – English – 3040350605 – 08/06 - TPI Productions

Tarkett

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