

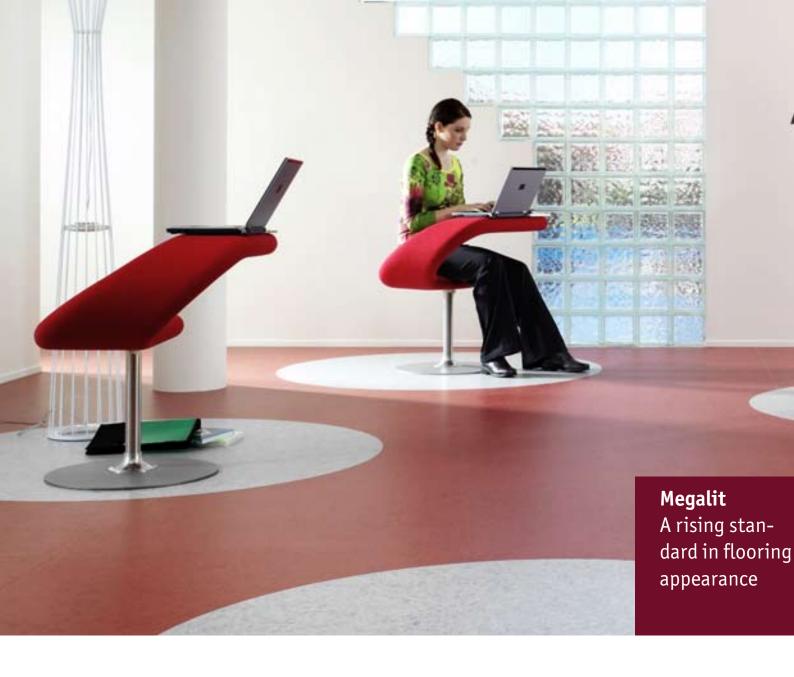


HOMOGENEOUS FLOORCOVERING

VINYL

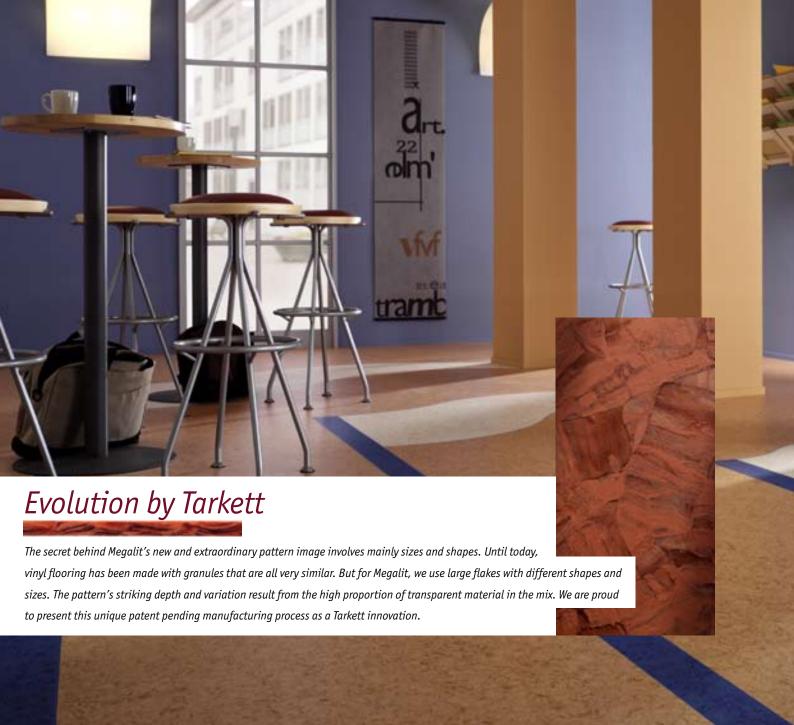


> Lowest life cycle cost



Megalit Contrasts in balance

As a major innovator in the flooring industry we are proud to present Megalit, a totally new look in homogeneous vinyl flooring based on unique technology. The extraordinary pattern depth with mother-of-pearl effect and contrasting parts in balance give Megalit the liveliness of a natural material and a strong personality that everyone wants to be around. Our patent pending manufacturing process and unique technical advances give properties such as improved resistance to scratches, abrasion and stains, along with remarkable material strength and flexibility.



A future classic

For over 50 years, we have been developing new homogeneous vinyl floorings based on people's needs. Megalit is founded on totally new thinking in production technology. Instead of the usual granules, we are using large flakes composed of highquality raw materials and pigments. This innovative method produces a flooring with a pleasingly irregular pattern that gives it a natural character, and a completely original design expression that will set new standards for the future.

Aspects of harmony

Megalit has been created within the framework of Tarkett's overall design concept to meet a desire for a fresh, natural look in interior decoration. The creative process was influenced by the fascinating natural materials that can be found in our surroundings, which is why Megalit can feel so right the very first time you see it. Together with the harmonious balance in the pattern contrasts, this creates a look that really enhances the feeling of naturalness and comfort in the room.







Megalit is regenerating the whole idea of vinyl flooring design

The new design image of Megalit rests on solid and traditional values, but it has the most exciting and charming look seen in a very long time. The colours are friendly and offer many opportunities for creative combinations.

Divided into three families, they represent a broad spectrum of colour interpretations.

Colours in 3 families

- > Natural colours with a calming suggestion of movement, born in the warm sensuality of earth and ochre
- > Urban relaxing colours inspired by the sophistication and elegance of slate and concrete
- > Contemporary elevating colours with stronger pigmentation for structure and personalisation

 For a full presentation of the whole scale, see next page.





Megalit is based on unique new Tarkett technology. Its remarkable strength and flexibility make handling and installation easy, safe and efficient. No cracks. No breaks. And no material limitations that could compromise agreat result.



Big stones from ancient times

The word Megalit comes from the Greek for big (megas) and stone (lithos). The megalithic monuments date from the stone age, and are associated mostly with graves but also with calendars and observatories. Some people think that the big stone monuments helped ancient farmers to keep track of the seasons, and the priests to foretell phenomena such as eclipses of the sun and the moon.

Natural

The sensual elevation of purity as a source of well-being.



Urban

The challenging elegance in combining the raw and the sophisticated.



Contemporary The unexpected harmonies

of new sensations that add excitement to everyday life.





Megalit is an iQ flooring from Tarkett

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



Megalit 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. Megalit is also the first homogeneous flooring ever in the highest wear group, class T.

- High-quality raw materials
- 3rd generation PUR reinforcement for superior cleaning characteristics
- No polish. No wax. For life!
- Outstanding performance class T, EN 660-2

This 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.





The Megalit colour range

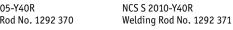




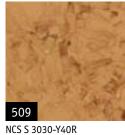












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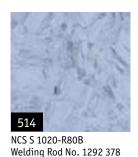
NCS S 4040-Y60R Welding Rod No. 1294 754 Welding Rod No. 1292 386

NCS S 2010-Y60R Welding Rod No. 1291 983



Welding Rod No. 1291 806





Welding Rod No. 1289 008

NCS S 2030-R80B



NCS S 3020-G40Y Welding Rod No. 1287 040





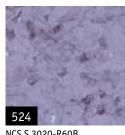
NCS S 4040-R80B NCS S 1040-Y10R Welding Rod No. 1291 844 Welding Rod No. 1288 334



NCS S 1002-R Welding Rod No. 1288 125



NCS S 1502-R Welding Rod No. 1289 316



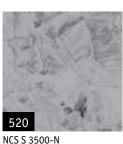
NCS S 3020-R60B Welding Rod No. 1287 056



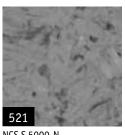
NCS S 3060-Y80R Welding Rod No. 1289 057



NCS S 2500-N Welding Rod No. 1288 314



NCS S 3500-N Welding Rod No. 1288 341



NCS S 5000-N Welding Rod No. 1291 931



NCS S 7502-B Welding Rod No. 1292 384

















Megalit

Megalit is a homogeneous high-quality vinyl flooring with extreme durability and low maintenance properties. Megalit is one of our iQ floorings - intelligent quality - which means it is one of the market's smartest choices when buying flooring. Megalit is the first homogeneous flooring in the highest wear group (Class T, EN 660). Manufactured of high-quality raw materials in a well balanced composition, and reinforced with our 3rd generation PUR, Megalit has outstanding maintenance properties. No polish or wax is needed, only dry buffing, throughout the lifetime of the flooring. Our patent pending manufacturing process and unique technical advances give properties such as improved resistance to scratches, abrasion and stains, along with remarkable material strength and flexibility. Megalit is available in 24 versatile colours. The characteristic pattern is achieved by using vinyl flakes in different shapes and sizes, and a high proportion of transparent material in the mix. Megalit is suitable for use in most commercial areas.

Technical data			Megalit
Type of floorcovering		EN 649	Homogeneous pressed vinyl flooring. Single layered.
Classification		EN 685	Commercial: 34 Industrial: 43
Wear layer thickness		EN 429	2.0 mm
Polyurethane reinforced			yes
Total thickness		EN 428	2.0 mm
Total weight/m²		EN 430	2690 g
Dimensional stability		EN 434	≤ 0.40 %
Abrasion Volu	me loss	EN 660: Part 2	Class T
Residual indentation		EN 433	approx. 0.02 mm
Castors wheel test		EN 425	suitable
Underfloor heating			suitable – max. 27° C
Static electrical charge		EN 1815	< 2 kV
Impact sound reduction		EN ISO 717/2	approx. + 4 dB
Thermal resistance		DIN 52612	0.012 m ² K/W
Reaction to fire		EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B _{ft} s1 ≥ 8 kW/m ² Pass
Light fastness		EN ISO 105-B02	≥ 6
Chemical resistance		EN 423	good resistance
Fungi and Bacteria resistance		DIN EN ISO 846-A/C	does not favour growth
Slip resistance		DIN 51130 EN 13893	R9 ≥ 0.3
Colours			24
Form of delivery		EN 426 Sheet (rolls)	Approx. 23 r m x 200 cm art. no. 3390 3 digit colour number
		EN 427 Tiles (box)	61 x 61 cm 14 tiles/box = 5.21 m ² art. no. 3396 3 digit colour number



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



INTELLIGENT FLOORING SOLUTIONS







SYSTEM SERVICE

SAVINGS STYLE & DESIGN

SUSTAINABILITY & ENVIRONMENT

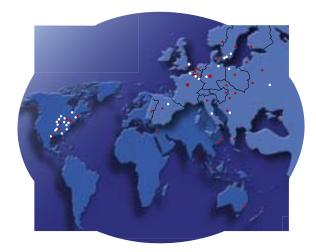
Flooring solutions from Tarkett are well known for meeting high demands in every aspect of flooring function.

Because for us, flooring is not just a material on the floor, it is a total experience, and we know that it affects

people in many ways. This holistic view is based on our five guiding principles, all combined and optimised for our customers. We call it Intelligent Flooring Solutions.

The Tarkett Group

- Sales Offices
- O Production Sites





TARKETT SALES COMPANIES

www.tarkett-commercial.com

Megalit Product Brochure – English – 3390350605 – 08/06 - TPI Productions