A material for life. Made today, for the living of tomorrow.

Making History

WITH iQ GRANIT & iQ EMINENT

4.



Making History

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ReMaking History

Sustainability at the heart

Making History



iQ Granit and iQ Eminent collections draw on decades of experience and innovation to make them more usable, inspirational and applicable than ever before.

To make history you need to do something pretty special with a human-centric approach.

An impact that can still be felt years, even decades, after the event. In the design landscape few materials have had such a lasting impact as Tarkett homogeneous vinyl, a material as relevant today as it's ever been. iQ Granit & iQ Eminent embody our commitment to stand with present and future generations. To create surfaces that are good for people and for the planet. And to do it every day.

Created 50 years ago, this versatile, humble material is all around us, working peerlessly in schools, workplaces, hospitals, hotels, factories and airports. Homogeneous vinyl is one of the materials that can truly be said to embody function and aesthetics in one seamless package.

The same unbeatable performance, the unique multifunctionality, the new design & colours and leading sustainability credentials.

We make history by remaking history.

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Best in class performance

iQ Granit and iQ Eminent are ground-breaking ranges that draw on Tarkett's 50 years of experience. Homogeneous vinyl is the iconic, durable, go-to material for architects and designers wanting a performance product that exceeds expectation.

iQ products are made from the very best materials, to contribute to healthy environments. Its compact composition has a strength and longevity capable of withstanding the toughest conditions – one of the reasons it's often found in high-wear situations like hospitals, schools and other social spaces.

The nature of the material allows for perfect installation and reparation, using a unique dry-buffing maintenance and restoration system. Its sealed surface and unique treatment gives best-in-class protection for decades against marks and stains.



iQ Granit Sense soft white grey 21142 528

iQ Eminent pale blue 21030 888

iQ Eminent Unisense dusty white 21030 906

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iQ Granit yellow brick 21142 444

iQ Granit Sense soft white grey 21142 528



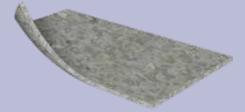
These features make iQ Granit and iQ Eminent a desirable, durable and attractive design that's perfectly suited for heavy traffic areas. The use of iQ Granit and iQ Eminent is especially relevant when hygiene and infection prevention are paramount, in applications like health or aged care.

Lifelong performance

Best in class durability



A truly unique **homogeneous 2 mm** construction **lasting for 30 years** and more, based on EPD data.



Homogeneous construction



The product offers **outstanding seam strength preventing** joints from opening. Coving and perfectly sealed joints eliminate traps for dirt or dust while offering a watertight finish and enhanced seam strength.



Easy to repair if damage occurs: cut out damaged area, cut replacement piece, heat-weld. Done!



Renewable through our **unique drybuffing restoration system.** No water, no chemicals, just buff the surface to bring back its original properties and look.

Dry-buffing

Small surface abrasions from traffic allow stains to penetrate and become embedded

a sealed, smooth surface to maximise hygiene

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Hygienic solution for demanding environments



The **smooth** surface of the product and its unique **surface treatment** offer an **"excellent cleanability"**, validated by the Fraunhofer Riboflavin test. It is resistant to disinfectants and antiseptics used in healthcare settings (Quaternary ammoniums, Alcohol, Bleach, Hydrogene peroxide,...).



Tests results available on demand on our website.

Reliable installation



The great **flexibility** of the material ensures perfect covings and hot welding for a water tight seal from floor to wall.



Perfect coving and hot welding

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This high efficiency to cleaning and disinfection protocols designate iQ Granit and iQ Eminent as an **ideal** solution to ensure a proper Infection Protection Control.



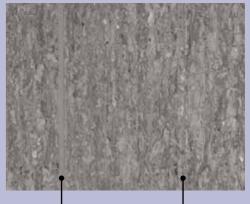
The product can be installed in the most demanding environments such as ISO 4 **cleanrooms** (ISO14644-1).



iQ Granit & iQ Eminent do not favour bacteria growth (according to ISO 846/C) and do not contain any biocide.



Our technical teams are there to support your project installation. Contact your sales representative for more information & training.

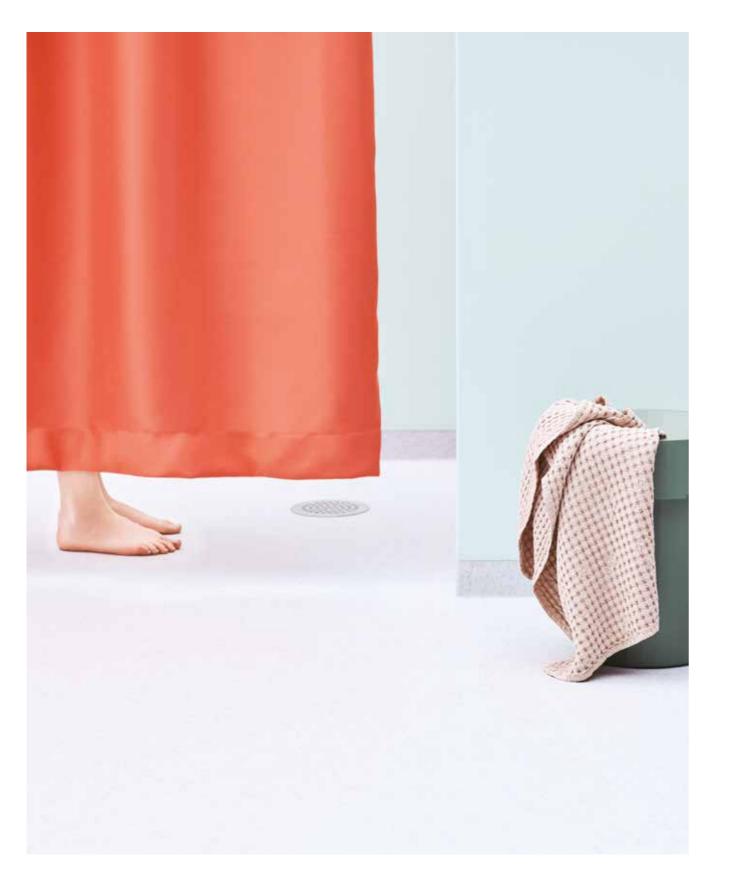


Unicolour welding rod Multicolour welding rod

Mix and match design with true multifunctionaliy

10

11



iQ Granit white green 21142 338 iQ Granit light green 21142 390 iQ Eminent pale brick 21030 895

Made for the most demanding of spaces.

Sound reduction to limit noise and ensure better living and working conditions. Like reducing the noise of trolleys in hospital corridors, or toning down ambient noise from areas of heavy traffic.

Slip resistance for both barefoot and shod, specifically in wet areas. Bathrooms, kitchens and entrances, for example, are all sensitive areas.

Reducing static discharge as electrostatic and electrical discharges can be dangerous to people, but can also damage sensitive equipment typically found in operating theatres, radiology rooms or pharmaceutical laboratories. Therefore, reducing the risk of electrostatic discharge is a priority in cleanrooms.

The iQ Granit and iQ Eminent technical ranges cover all these needs – both technically and aesthetically. iQ Granit Acoustic, Granit Safe.T and Multisafe (antislip solutions), iQ Granit SD and iQ Toro SC (static conductive and dissipative) have all been developed to meet the most demanding technical requirements, while keeping aesthetics in mind. 14 core colours (8 for multisafe products) are fully combinable with the iQ Granit & iQ Eminent multi-solution family. For faster, easier floor planning, and contributing to the well-being of everyone who uses these spaces.



Unique mix and match technical options

Acoustic solutions



Where noise needs to be controlled, iQ Granit Acoustic offers a reduction of 15dB. With its 2mm wear layer and its PVC backing, our acoustic solution offers the same durability as the compact version.



Acoustic PVC backing construction

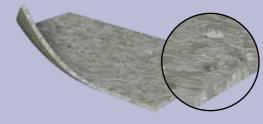
Anti-slip options



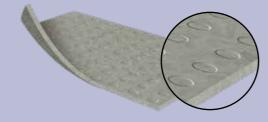
Granit Safe.T offers a unique construction where particles are embedded through the whole construction of the product (according to DIN EN 13845). This ensures its anti-slip qualities to make safety last for decades.



Granit Multisafe has a **studded anti-slip grip** providing a high level of protection for bare feet, even when the floor is covered with soap and water.



Embedded particules



Anti-slip studs

Conductive and dissipative options



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iQ Granit SD has an electrical resistance of $R_1 \le 10^{\circ}\Omega$ (EN 1081).

Both comply with European standard EN 1815 on electrostatic propensity.

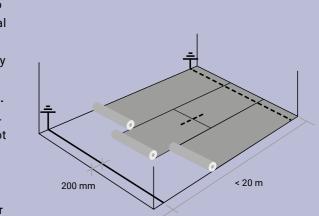
With their specific construction, those two products are the best solution for technical spaces. **Conductive fibers are dispersed through the whole construction** (physically dissipative instead of chemically), so **the effect will last over the product's lifespan**. And it allows dry-buffing to keep its lustre. The 'treatment' does not migrate and is not humidity sensitive.

Each offers great ease of installation, as a result of their unique carbon backing, which is static-conductive. So the need for conductive adhesive glue during installation is eliminated (except over copper strip).

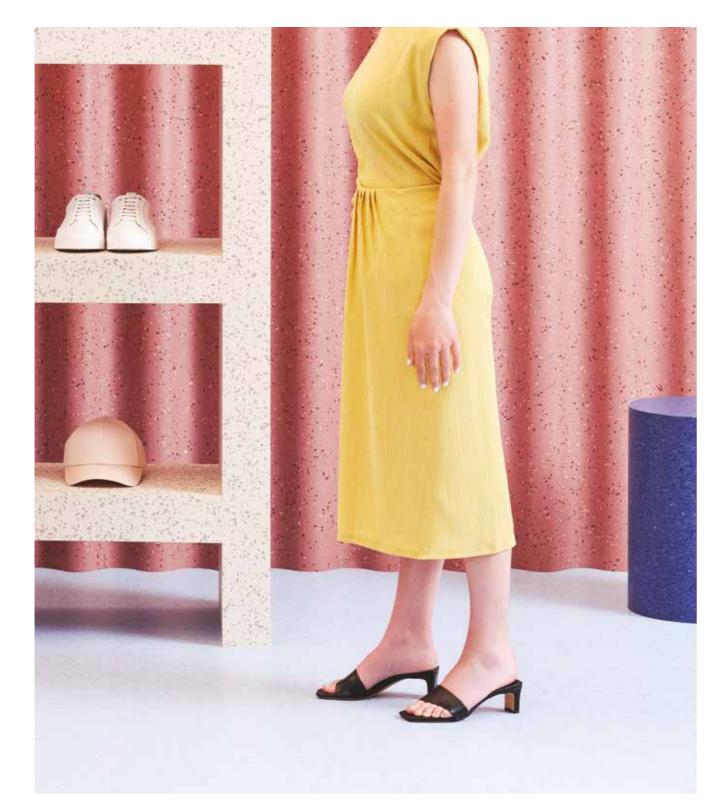
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iQ Toro SC has a resistance between $R_1 5x10^4\Omega$ and $10^6\Omega$ (EN1081).



Build tomorrow's caring spaces on a foundation of creativity and function



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The new iO Granit and iO Eminent collections contribute to a new way of creating spaces that care for human needs. Soothing, kind and inspiring, for the next generation of social spaces.

with a particular focus on designing for dementia. work perfectly with iQ Granit and iQ Eminent.

iQ Granit showcases a new design. While preserving the unique Granit character, it now features a contemporary and modern touch, with a craftsmanship design and soft warm living texture. Classical colours have been lightened to provide a fresh and modern harmony that sit perfectly with iQ Eminent.

With its beautiful honed and polished natural stone design, iQ Eminent provides a new tonal palette with a sophisticated and rich touch. Both muted and bold, this collection supports biophilic design and allows for spaces to be created with well-being in mind.

their own.

Oxide, the reddish tones and cold beige neutrals Argil, the yellowish tones and warm beige neutrals Lichen, the greenish tones and warm grey neutrals Basalt, the blueish tone and cold grey neutrals



iO Granit Sense soft white grey 21142 528

> iQ Eminent pale blue 21030 888

iQ Eminent Unisense dusty white 21030 906

iQ Granit dark blue 21142 339 iQ Granit light blue 21142 341

iQ Eminent Unisense dusty beige 21030 998

iQ Eminent Unisense dusty brick 21030 999

iQ Granit and iQ Eminent offer 4 patterns and a complete new colour story. A recipe to fit all rooms while creating new harmonies and ensuring inclusive design,

And the story doesn't stop there, where technical solutions are required iQ Granit Acoustic, iQ Toro SC, iQ Granit SD and Granit Safe.T offer the same fresh colours and

Designed for creative freedom with the different patterns and colours, the collections are divided in to 4 colour families which are easy to combine but also beautiful on









iQ Granit yellow brick 21142 444

iQ Eminent pale yellow 21030 894 **iQ Granit** light blue 21142 341

iQ Eminent Unisense dusty beige 21030 998

iQ Eminent Unisense dusty brick 21030 999





The Range

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| |

Oxide, the reddish tones and cold beige neutrals

Basalt, the blueish tone and cold grey neutrals

| iQ Granit | | | | | | |
|-------------------|-------------------|--------------------------|--------------------|------------------------|--------------------|-------------------|
| light grey 160 | light blue 341 | pastel blue 342 | blue 340 | dark blue 339 | white grey 124 | |
| | | | | iQ Granit Sense | | |
| grey 161 | dark grey 188 | black grey 194 | black 211 | soft light grey 554 | soft black grey | |
| iQ Eminent | | | | | | |
| ig Einnent | | | | | iQ Eminent Unisens | e |
| pale blue 888 | blue 889 | dark grey 819 | grey 816 | white 984 | dusty white 906 | dusty blue 907 |

Argil, the yellowish tones and warm beige neutrals

iQ Granit

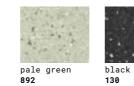


Lichen, the greenish tones and warm grey neutrals

iQ Granit

| green | light green | aqua | light aqua |
|---------------|-------------|-------------|---------------|
| 391 | 390 | 370 | 369 |
| warm concrete | warm grey | white green | dark concrete |
| 297 | 296 | 338 | 215 |

iQ Eminent





light grey **811**

white grey **126**

20



Designs approved for environments used by people living with dementia



light olive 438

iQ Granit Sense





olive

412

752

iQ Eminent Unisense



883



928





392



iQ Granit Sense

concrete 233



X

soft black **636**

iQ Eminent Unisense



dusty grey 908



ReMaking History



We use the things we've learned in the past to make huge leaps into the future.

Caring for people and the planet is in our roots

At Tarkett, we're committed to a sustainable, circular economy that creates value for everyone, closing the loop on waste, preserving natural resources and reducing our impact on climate change.

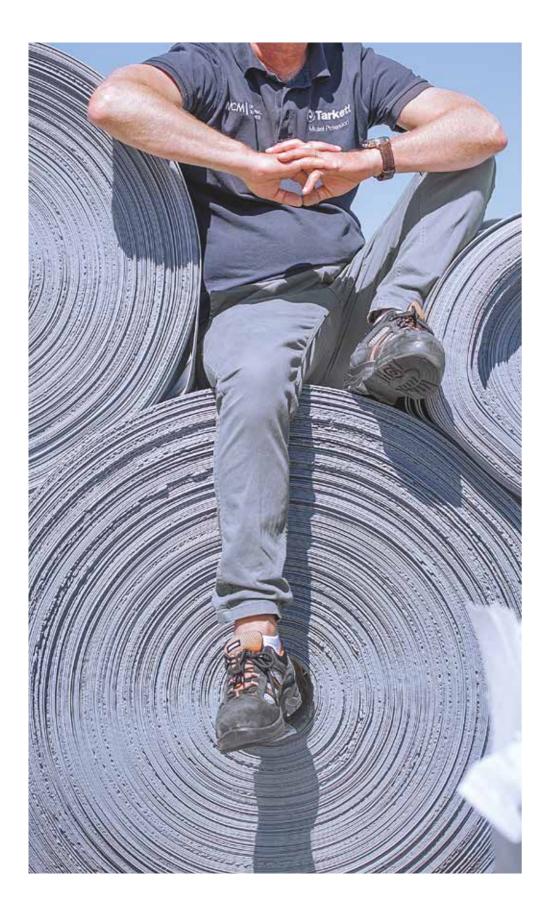
From our base in Ronneby, Sweden, we're infusing these collections with all the sustainable innovation at our disposal to extend the life of each product, remaking history for the present and the futures to come. Homogeneous vinyl as a concept was born here 50 years ago, with the idea to give people the best materials to improve life while being respectful to our world and its resources.

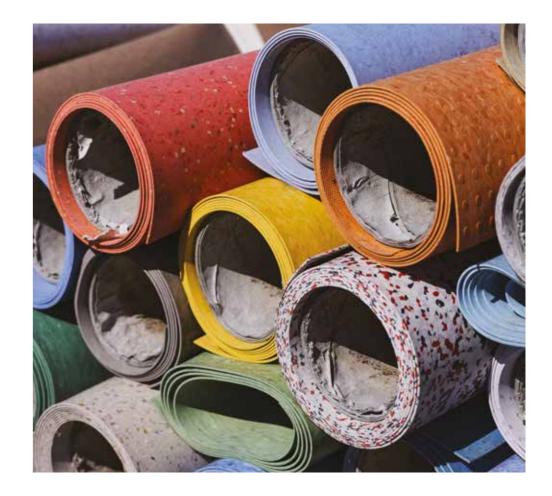
Today, we remake it in and the planet.

Today, we remake it into something even better for people

A good journey

To create a material around the principles of sustainability, the entire product life cycle is taken into account.





Begin with good materials:

Our materials are created with the health and sustainability standards of the Cradle to Cradle® principles. This means investing in materials with green credentials that actively contribute to healthier environments. iQ Granit and iQ Eminent use phthalate free plasticisers, do not contain biocides and emit extremely low emissions of volatile organic compounds (VOCs) for indoor air quality. Their impact on health have been independently assessed by an external laboratory named EPEA and the results are available in MHSs (Material Health Statements). They show not to pose any health concern. Moreover, the physical construction of our products and their maintenance enable a lengthened lifespan. Those are key factors in moving towards a sustainable future. Our environmental and ethical standpoints are fully outlined in our EPDs (Environmental Product Declaration).

Sustainable production:

One key area of focus is mak efficient as possible. Our iQ Granit and iQ Eminent of the energy consumption c Our production works with 99 The plant is also certified ISO

Recycle:

Recycling is one of the cornerstones of our circular economy initiatives as we are committed to reducing our impact on a resource level. iQ Granit and iQ Eminent already contain an average of 25% recycled content. Our aim is to take that to 30% on all our products by 2030. To achieve this goal, we're using a complete recycling scheme where production, installation and post-use floorings are taken back into production to make new floors.

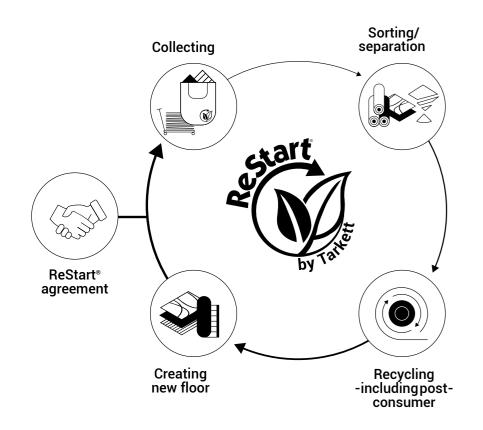
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One key area of focus is making our manufacturing processes as carbon

- Our iQ Granit and iQ Eminent are produced in our Ronneby plant where 100% of the energy consumption comes from renewable energies.
- Our production works with 99,5% in close loop for water and generates 0% waste to landfill. The plant is also certified ISO14001 (Environement) and 500001 (Energy).

Circular innovation to reduce our carbon footprint



The renewed iQ Granit and iQ Eminent collections are forged in the principles of the circular economy - close the loop with us to foster our sustainability impact.

Post-use recycling

You can work towards achieving higher levels of sustainability and green building labels like LEED, WELL and BREEAM by using iQ Granit and iQ Eminent in your projects. Our innovation teams developed a unique solution to recycle phthalatefree postconsumer homogeneous vinyl flooring. Using specialist material and acustomised processes, we are able to separate and clean the vinyl material from any glue or concrete residues, creating granules that can be integrated into the production of new homogeneous flooring at our plant in Ronneby, Sweden.

Our ReStart[®] take-back programme saves ressources and energy to increase the level of recycling content of our product. Recycling 1m² of iQ homogeneous vinyl saves 11,8kg CO₂eq/m².



Circular economy in action: in 2020 the Ikea store in Kungens Kurva underwent a significant renovation, we took back $10,000m^2$ of the old floor and sent it to our factory in Ronneby to be recycled. This provided a saving of 100 tonnes of CO₂ emissions.

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You can take one more step towards reducing our carbon footprint

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Take advantage of the opportunity to go the extra mile and reduce our planet's net carbon footprint.

On demand, we can produce iQ Granit and iQ Eminent with bio-attributed vinyl, under the mass balance principles, for a greatly reduced carbon footprint.

We use bio-attributed vinyl - Biovyn[™]- replacing fossil-sourced raw material with renewable biomass, that comes from wood residue, supplied from sustainable forests from Finland, not competing with food production.

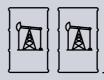
Mass balance is a calculation method that guarantees that the amount of bio-based output from the process is equal to the bio-based input. This calculation method is based on an RSB (the Roundtable on Sustainable Biomaterials) standard and certified by an external party, SCS, to ensure total tracking and transparency. iQ Granit and iQ Eminent products made with bio-attributed vinyl keep the same technical and maintenance high quality properties as the standard version. And it can be taken back after use and recycled into new products.

iQ Granit and iQ Eminent with bio-attribued vinyl offer an increased* greenhouse gas emission reduction versus the standard iQ Granit and iQ Eminent ranges. It's a groundbreaking development that takes us one step further to a carbon neutral society.

*Check our updated EPDs on our website.



Ma



Fossil feedstock

Same vinyl production plant avoiding the intensive development of a new facility or means of transportation



H¢

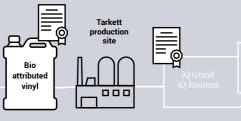
s balance principles



Renewable bio-mass Wood residue

Mass balance

Principle of substituing a part of the fossil feedstock with renewable biomass



100% Bio attributed vinyl Certified by an independant 3rd party, RSB, to ensure that the product benefits from strong sustainability attributes One step futher towards a fossil free society same quality and property as traditional vinyl flooring with greenhouse gas reduction

iQ Granit

| iQ Granit Roll | iQ Granit Tiles | Weldi | ng rod | NCS | LRV | iQ Granit Acoustic | iQ Toro SC | iQ Granit SD | Granit Safe.T | Granit Multisafe |
|----------------|-----------------|-----------|-------------|-------------|-----|--------------------|------------|--------------|---------------|------------------|
| references | references | unicolour | multicolour | codes | % | references | references | references | references | references |
| 21142 124 | 21143 124 | 1287 522 | 1290 167 | S 2002-R50B | 56% | _ | _ | _ | _ | _ |
| 21142 160 | 21143 160 | 1287 411 | 1290 283 | S 1500-N | 65% | 21155 160 | 3093 100 | 3096 395 | 21153 502 | - |
| 21142 161 | 21143 161 | 1287 630 | 1290 286 | S 2500-N | 50% | 21155 161 | 3093 101 | 3096 948 | 21153 503 | - |
| 21142 188 | 21143 188 | 1292 383 | 1290 021 | S 4502-B | 29% | 21155 188 | 3093 102 | 3096 949 | 21153 504 | - |
| 21142 194 | 21143 194 | 1287 842 | 1290 412 | S 6502-B | 15% | 21155 194 | 3093 578 | 3096 950 | 21153 505 | - |
| 21142 211 | 21143 211 | 1291 933 | 1290 035 | S 8502-B | 6% | 21155 211 | 3093 103 | 3096 953 | 21153 506 | - |
| 21142 215 | 21143 215 | 1287 832 | 1290 358 | S 6000-N | 19% | 21155 215 | - | - | - | - |
| 21142 233 | 21143 233 | 1287 789 | 1290 340 | S 3500-N | 39% | 21155 233 | - | - | - | - |
| 21142 234 | 21143 234 | 1287 279 | 1290 250 | S 1502-Y | 65% | - | - | - | - | - |
| 21142 296 | 21143 296 | 1292 770 | 1290 420 | S 2502-Y | 50% | 21155 296 | - | - | - | - |
| 21142 297 | 21143 297 | 1287 693 | 1290 427 | S 4502-Y | 29% | 21155 297 | - | - | - | - |
| 21142 298 | 21143 298 | 1287 797 | 1290 424 | S 1510-Y30R | 61% | 21155 298 | 3093 957 | 3096 468 | 21153 511 | 21154 469 |
| 21142 320 | 21143 320 | 1287 773 | 1290 374 | S 2005-Y30R | 56% | - | - | - | 21153 520 | - |
| 21142 321 | 21143 321 | 1287 830 | 1290 361 | S 4005-Y20R | 33% | 21155 321 | 3093 955 | 3096 436 | 21153 508 | - |
| 21142 322 | 21143 322 | 1287 391 | 1290 143 | S 3010-Y30R | 41% | 21155 322 | 3093 956 | 3096 467 | 21153 509 | - |
| 21142 323 | 21143 323 | 1287 069 | 1290 422 | S 1505-Y30R | 64% | 21155 323 | - | - | 21153 507 | - |
| 21142 324 | 21143 324 | 1287 930 | 1290 255 | S 3010-Y50R | 41% | 21155 324 | - | - | - | - |
| 21142 325 | 21143 325 | 1287 773 | 1290 036 | S 1505-Y50R | 63% | 21155 325 | 3093 104 | 3096 954 | 21153 512 | - |
| 21142 328 | 21143 328 | 1292 393 | 1290 248 | S 2005-Y50R | 54% | 21155 328 | - | - | - | - |
| 21142 329 | 21143 329 | 1287 291 | 1290 343 | S 3005-Y50R | 40% | 21155 329 | 3093 958 | 3096 474 | 21153 513 | 21154 470 |
| 21142 330 | 21143 330 | 1291 847 | 1290 375 | S 4005-Y50R | 31% | - | - | - | - | - |
| 21142 337 | 21143 337 | 1287 458 | 1290 344 | S 6005-Y50R | 18% | - | - | - | - | - |
| 21142 338 | 21143 338 | 1287 942 | 1290 431 | S 2005-G | 54% | 21155 338 | 3093 959 | 3096 475 | 21153 514 | 21154 471 |
| 21142 339 | 21143 339 | 1287 594 | 1290 414 | S 6020-R90B | 11% | - | - | - | 21153 521 | - |
| 21142 340 | 21143 340 | 1287 281 | 1290 273 | S 4030-R90B | 20% | - | - | - | 21153 515 | 21154 472 |
| 21142 341 | 21143 341 | 1287 803 | 1290 425 | S 2020-R90B | 44% | 21155 341 | 3093 960 | 3096 476 | 21153 516 | - |
| 21142 342 | 21143 342 | 1287 939 | 1290 434 | S 1015-B | 63% | _ | - | - | - | - |
| 21142 369 | 21143 369 | 1287 509 | 1290 107 | S 2020-B10G | 44% | 21155 369 | 3093 961 | 3096 980 | 21153 517 | 21154 473 |
| 21142 370 | 21143 370 | 1287 940 | 1290 433 | S 4020-B30G | 25% | _ | - | - | 21153 523 | - |
| 21142 390 | 21143 390 | 1287 875 | 1290 413 | S 2010-G | 52% | 21155 390 | 3093 966 | 3096 994 | 21153 518 | - |
| 21142 391 | 21143 391 | 1287 937 | 1290 410 | S 4020-G10Y | 30% | - | - | - | - | - |
| 21142 392 | 21143 392 | 1287 938 | 1290 411 | S 1020-G40Y | 64% | - | - | - | - | - |
| 21142 412 | 21143 412 | 1287 332 | 1290 280 | S 3020-G40Y | 37% | 21155 412 | - | - | - | - |
| 21142 438 | 21143 438 | 1287 357 | 1290 215 | S 2020-G80Y | 52% | - | - | - | - | - |
| 21142 439 | 21143 439 | 1288 363 | 1290 418 | S 1020-Y10R | 68% | _ | - | - | - | - |
| 21142 440 | 21143 440 | 1287 359 | 1290 428 | S 1040-Y20R | 60% | - | - | - | - | - |
| 21142 444 | 21143 444 | 1291 772 | 1290 039 | S 2020-Y30R | 50% | 21155 444 | - | - | - | - |
| 21142 456 | 21143 456 | 1287 894 | 1290 415 | S 2040-Y60R | 35% | - | - | - | - | - |
| 21142 457 | 21143 457 | 1287 941 | 1290 432 | S 1020-Y70R | 59% | - | - | - | - | - |
| 21142 458 | 21143 458 | 1287 936 | 1290 409 | S 3030-Y70R | 29% | 21155 458 | - | _ | - | - |
| 21142 525 | 21143 525 | 1288 376 | 1290 416 | S 3050-Y80R | 18% | - | - | - | - | - |
| 21142 526 | 21143 526 | 1287 910 | 1290 419 | S 2020-R20B | 43% | _ | - | _ | - | - |
| iQ Granit Sens | se | | | | | | | | | |
| 21142 527 | 21143 527 | 1287 944 | - | 1002-Y50R | 74% | - | - | - | - | 21154 123 |
| 21142 528 | 21143 528 | 1287 446 | - | S 1500-N | 65% | - | - | - | - | - |
| 21142 554 | 21143 554 | 1291 811 | - | S 2500-N | 50% | - | - | - | 21153 524 | - |
| 21142 579 | 21143 579 | 1287 692 | - | S 4000-N | 34% | - | - | - | - | 21154 896 |
| 21142 627 | 21143 627 | 1287 842 | - | S 5502-B | 21% | - | - | - | - | 21154 901 |
| 21142 636 | 21143 636 | 1294 727 | - | S 6500-N | 16% | - | - | - | 21153 519 | - |
| 21142 752 | 21143 752 | 1287 546 | - | S 6005-Y20R | 18% | - | - | - | - | - |
| 21142 755 | 21143 755 | 1287 458 | - | S 6005-Y50R | 18% | _ | - | - | - | - |

iQ Eminent

| iQ Eminent Roll | iQ Eminent Tiles | Wel | ding rod | NCS | LRV |
|---------------------|------------------|-----------|-------------|-------------|-----|
| references | references | unicolour | multicolour | codes | % |
| 21030 126 | 21031 126 | 1287 703 | 1290 243 | S 1500-N | 65% |
| 21030 130 | 21031 130 | 1292 384 | 1290 034 | S 8500-N | 6% |
| 21030 811 | 21031 811 | 1292 859 | 1290 426 | S 3000-N | 45% |
| 21030 816 | 21031 816 | 1287 730 | 1290 170 | S 4500-N | 30% |
| 21030 819 | 21031 819 | 1287 832 | 1290 429 | S 6000-N | 19% |
| 21030 870 | 21031 870 | 1287 840 | 1290 338 | S 5502-Y | 22% |
| 21030 878 | 21031 878 | 1287 839 | 1290 365 | S 4502-Y | 29% |
| 21030 879 | 21031 879 | 1292 770 | 1290 244 | S 2502-Y | 50% |
| 21030 883 | 21031 883 | 1287 637 | 1290 248 | S 2005-Y20R | 56% |
| 21030 885 | 21031 885 | 1288 255 | 1290 025 | S 1505-Y40R | 63% |
| 21030 887 | 21031 887 | 1287 291 | 1290 249 | S 3005-Y50R | 40% |
| 21030 888 | 21031 888 | 1287 678 | 1290 321 | S 2010-R90B | 52% |
| 21030 889 | 21031 889 | 1287 734 | 1290 417 | S 3020-B | 32% |
| 21030 892 | 21031 892 | 1287 701 | 1290 423 | S 2010-G50Y | 54% |
| 21030 894 | 21031 894 | 1287 041 | 1290 045 | S 1020-Y20R | 65% |
| 21030 895 | 21031 895 | 1287 943 | 1290 430 | S 2010-Y70R | 52% |
| 21030 904 | 21031 904 | 1287 338 | 1290 193 | S 1002-Y50R | 74% |
| 21030 905 | 21031 905 | 1287 665 | 1290 421 | S 5030-Y70R | 15% |
| iQ Eminent Unisense | | | | | |
| 21030 906 | 21031 906 | 1287 411 | - | S 1500-N | 65% |
| 21030 907 | 21031 907 | 1287 934 | - | S 5010-B10G | 22% |
| 21030 908 | 21031 908 | 1287 290 | - | S 2502-Y | 50% |
| 21030 925 | 21031 925 | 1287 935 | - | S 4010-G30Y | 30% |
| 21030 928 | 21031 928 | 1287 695 | - | S 2005-Y30R | 56% |
| 21030 939 | 21031 939 | 1287 700 | - | S 3020-Y20R | 37% |
| 21030 998 | 21031 998 | 1287 698 | - | S 1505-Y50R | 63% |
| 21030 999 | 21031 999 | 1287 933 | _ | S 4020-Y80R | 24% |

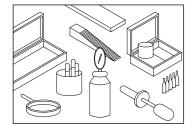
Installation guide

33

iQ Granit Sense soft white grey 21142 528 iQ Eminent

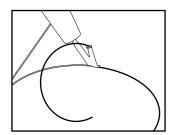
pale blue

21030 888



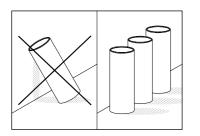
1. SUBFLOOR CONTROL

- The subfloor must be clean, hard, flat and free from all types of marks, debris & residues, and not exposed to humidity.
- Damp proofing to be carried out according to local building standards.
- When installing this product on concrete subfloors that do not include damp-proofing, the moisture content measured in terms of relative humidity must not be higher than 85% (in UK and Ireland 75% according to BS 8203). Or less than 2% with CM (Carbide Method).
- Refer to local standards for detailed rules and control methods.
- Stop underfloor heating for a minimum of 48hrs before installation and maintain the temperature in the room with an alternative heating source. Remain turned off for 6-7 days and then ramped up.



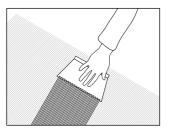


- The sheets are hot welded. Do not weld until the adhesive has bonded completely, wait 24-48hrs. The joints are chamfered or grooved to about ¾ of the thickness using a hand grooving tool or machine prior to welding.
- Weld with hot-air and Tarkett Speed Welding Nozzle. Welded seams must cool to room temperature before trimming in two steps, rough and fine trimming.



2. BEFORE INSTALLATION

- Store the rolls upright in a safe position with distance between the rolls.
- Prior to laying, allow the material, adhesive and subfloor to reach room temperature, i.e. a temperature of at least 15°C. The relative air humidity should be 30-60%. Rolls must be stored indoors at least 24 hours before installation, preferable 48 hours.
- Installation should be carried out at room temperature between 18°C to 26°C. Subfloor temperature must be at least 15°C. The relative air humidity in the premises should be 35-65%. Maintain same temperature and humidity for at least 72 hours after installation.
- If material from several rolls is used, they should have the same manufacturing serial numbers and be used in consecutive order.

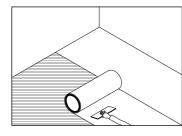


5. AFTER INSTALLATION

 Always protect the floor with thick paper, hard board or similar during the construction period. If using tape, this must not be applied directly to the floor surface.

IMPORTANT!

Restrict foot traffic for 24 hours after installation. No heavy traffic, rolling loads or furniture placement for 72 hours after installation. Most suppliers of floor adhesives specify 72 hours before the final strength is achieved.



3. ROLL INSTALLATION

- Cut the sheets to length and lay them out to acclimatise and relax prior to installation. This is particularly important for longer lengths.
- Sheets must be installed so that colour differences are avoided. Reverse sheets whenever possible, overlap and cut edges.
- The sheets are fully adhered with an adhesive approved for Tarkett's homogeneous vinyl sheet, spatula A1/A2. See the adhesive manufacturer's instruction regarding coverage, open time etc. Example of suitable adhesives can be found at professionals.tarkett.com
- Rub the face surface down thoroughly to ensure that the floor covering makes good contact with the adhesive and that all air is expelled. Make sure that the tool used for rubbing down the floor covering does not scratch the surface. A broom is not suitable for this purpose. Use a floor roller (approx. 65 kg) and roll crosswise over the floor.

For more detailed explanations, or specific installation methods (tiles installation, wet room concept, cove forming), please refer to full installation notice. Please contact your local representative for any questions. Tarkett accepts no liability for adhesives and levelling compounds used, including those recommended.



iQ Eminent Unisense dusty white 21030 906

iQ Granit TECHNICAL DATA

| CERTIFICATION & CLASSIFICATION | STANDARDS | iQ Granit |
|--|---|---|
| Type of floor covering | ISO 10581 | Homogeneous single layered vinyl flooring |
| Declaration of performance | EN 14041 | 0019-0009-DoP-2013-07 |
| Binder content | ISO 10581 | Туре І |
| Classification | ISO 10874 | Commercial: 34 Industrial: 43 |
| Recyclable | EN 14021 | Yes, post installation and post use |
| TECHNICAL CHARACTERISTICS | | |
| Surface treatment | | iQ |
| Surface restoration | | Yes |
| Total thickness | ISO 24346 | 2.0 mm |
| Wear layer thickness | ISO 24340 | 2.0 mm |
| Total weight | ISO 23997 | 2750 g/m² |
| Form of delivery iQ Granit | ISO 24341 Sheet (rolls) | Approx. 25 running metres x 200 cm Art. no. 21142 3 digit colour number |
| | ISO 24342 Tiles (box) | 61.0 x 61.0 cm - 14 tiles/box = 5.21 m ² Art. no. 21143 3 digit colour number |
| Form of delivery iQ Granit bio-attributed | ISO 24341 Sheet (rolls) | Approx. 25 running metres x 200 cm Art. no. 21144 3 digit colour number |
| | ISO 24342 Tiles (box) | 61.0 x 61.0 cm - 14 tiles/box = 5.21 m² Art. no. 21145 3 digit colour number |
| TECHNICAL PERFORMANCES | | |
| Reaction to fire | EN 13501-1 EN ISO 9239-1 EN ISO 11925-2 | Class B⊭ s1 ≥ 8 kW/m² Pass |
| Marine equipment | IMO FTPS Part 5 and 2 IMO Res. A653 | @ 0575 |
| Residual indentation | ISO 24343-1 | Required value: ≤ 0.10 mm Best measured value: 0.02 mm |
| Castor chair test | ISO 4918 | Suitable |
| Static electrical discharge | EN 1815 On any surface ≤ 10ºΩ | < 2 kV |
| Clean room | ISO 14644-1 | ISO class 4 |
| Riboflavin test | Fraunhofer method | Class 0: Excellent |
| Total VOC emissions | ISO 16000-6 Indoor air quality FloorScore | ≤ 10 μg/m³ (after 28 days) Platinum SCS certified |
| Underfloor heating | | Suitable – max 27°C |
| Light fastness | EN ISO 105-B02 | ≥ level 7 |
| Ease of decontamination | ISO 8690 - DIN 25415 | Excellent |
| Chemical resistance | ISO 26987 | Excellent |
| Bacteria resistance | ISO 846:Part C | Does not favour growth |
| Slip resistance | DIN 51130 EN 13893 BS 7976-2 | R9 ≥ 0.3 Low risk of slip |
| Wet room approval | EN 13553 Annex A | Watertight |
| COLOURS | | |
| | | 50 |
| | | |

The above information is subject to modification for the benefit of further improvement (04/2021).

According to the European Regulation N* 305/2011 for CE Marking, the Declarations of Performance are available on our website www.tarkett.com Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.







| STANDARDS |
|--|
| ISO 10581 |
| EN 14041 |
| ISO 10581 |
| ISO 10874 |
| EN 14021 |
| |
| |
| |
| ISO 24346 |
| ISO 24340 |
| ISO 23997 |
| ISO 24341 Sheet (rolls) |
| ISO 24342 Tiles (box) |
| ISO 24341 Sheet (rolls) |
| ISO 24342 Tiles (box) |
| |
| EN 13501-1 EN ISO 9239-1 EN ISO 11925-2 |
| ISO 24343-1 |
| ISO 4918 |
| EN 1815 On any surface ≤ 10ºΩ |
| ISO 14644-1 |
| Fraunhofer method |
| ISO 16000-6 Indoor air quality FloorScore |
| |
| EN ISO 105-B02 |
| ISO 8690 - DIN 25415 |
| ISO 26987 |
| |
| ISO 846:Part C |
| ISO 846:Part C DIN 51130 EN 13893 BS 7976-2 |
| |

The above information is subject to modification for the benefit of further improvement (04/2021). According to the European Regulation N* 305/2011 for CE Marking, the Declarations of Performance are available on our website www.tarkett.com Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.



| iQ Eminent |
|---|
| Pressed homogeneous single layered vinyl flooring |
| 0019-0008-DoP-2013-07 |
| Туре І |
| Commercial: 34 Industrial: 43 |
| Yes, post installation and post use |
| |
| iQ |
| Yes |
| 2.0 mm |
| 2.0 mm |
| 2750 g/m² |
| Approx. 23 running metres x 200 cm Art. no. 21030 3 digit colour number |
| 61.0 x 61.0 cm - 14 tiles/box = 5.21 m ² Art. no. 21031 3 digit colour number |
| Approx. 23 running metres x 200 cm Art. no. 21146 3 digit colour number |
| 61.0 x 61.0 cm - 14 tiles/box = 5.21 m ² Art. no. 21147 3 digit colour number |
| |
| Class Bn s1 ≥ 8 kW/m² Pass |
| Required value: ≤ 0.10 mm Best measured value: 0.02 mm |
| Suitable |
| < 2 kV |
| ISO class 4 |
| Class 0: Excellent |
| ≤ 10 µg/m³ (after 28 days) Platinum SCS certified |
| Suitable – max 27°C |
| ≥ level 7 |
| Excellent |
| Excellent |
| Does not favour growth |
| R9 ≥ 0.3 Low risk of slip |
| Watertight |
| |
| 26 |
| |

Customs Tariff: 4820500000

Human-Conscious Design®

Tarkett Human-Conscious Design[®] is our pledge to stand with present and future generations. To create flooring and sports surfaces that are good for people and for the planet. And to do it every day.

> We deliver on this through the synergy of three commitments: 1. Deep human understanding 2. Conscious choices. For people and planet

> > 3. With you. Every step of the way

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professionals.tarkett.com



