

# iQ Natural next generation

HOMOGENEOUS VINYL

A step  
towards a  
carbon-neutral  
society

The first flooring  
made with  
bio-attributed  
vinyl under  
the mass balance  
principles

 **Tarkett**



# One step towards a carbon neutral society

Tarkett has produced flooring since 1886 and our materials will last for generations to come. Sustainability and long-lasting products are part of our culture. According to IPCC (Intergovernmental Panel on Climate Change) the world needs to become carbon neutral in less than 30 years to have a chance to limit global warming below 1,5 degrees.

Tarkett, being one of the biggest flooring producers in the world, takes its responsibility seriously for the environmental impact we make. We believe that a sustainable circular transition is needed to cope with the resource and climate challenges of today and tomorrow. The new iQ Natural is a ground-breaking collection where we take another step to reduce our impact on the planet. It is the world's first floor with bio-attributed vinyl that replaces traditional fossil oil with renewable biomass feedstock – produced using mass balance principles and certified by third-party auditors, RSB.

iQ Natural provides architects, designers and property owners with a flooring solution with a greenhouse gas emission reduction of 50%, when compared to average homogeneous vinyl floors.\* iQ Natural is amongst the lowest carbon footprint resilient flooring on the market.

This, together with our work for circular transition, represent important steps in the endeavour to face the increasing climate challenges.

\* Based on the comparison with the generic Environmental Product Declaration (EPD) of homogeneous floors from the European Resilient Flooring Manufacturers' Institute (ERFMI)



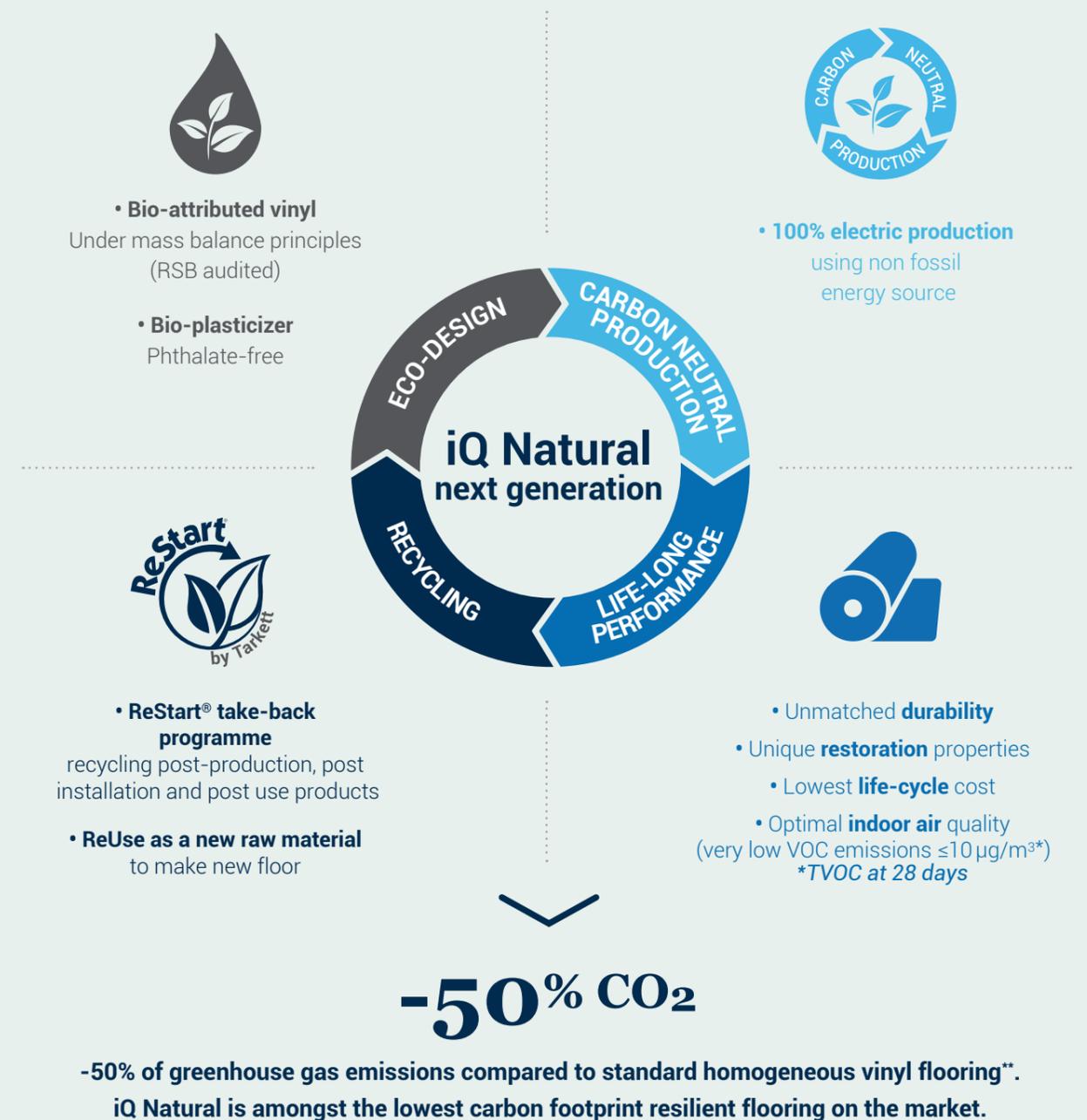
## Eco-design for a sustainable circular transition

Tarkett is a world leader in vinyl flooring. iQ Natural, like the rest of our iQ ranges, is produced in Sweden and recognised globally for its **unique, long-lasting functional performance and striking design**. It also has excellent **recycling** performance, and will keep its technical and aesthetical properties even after several recycling loops.

Recycling is our major driver in our ambition to **reduce negative impact on the planet**. Therefore, we strive with dedication to become a fully **circular company**, where waste is used as a resource. We design our iQ flooring for recyclability and are actively closing the circuits and loops.

Eco-design is also about **selecting the right raw materials and we strive to increase the amount of recycled content in our product categories**. This approach also embraces manufacturing techniques and product construction, pushing ourselves further on our journey to circular transition. Another important step is the switch from fossil-based raw materials towards other alternatives.

## iQ Natural doing good at each step of the life cycle



\*\* Based on the comparison with the generic Environmental Product Declaration (EPD) of homogeneous floors from the European Resilient Flooring Manufacturers' Institute (ERFMI).



# iQ Natural: The next generation of responsible materials

The first incarnation of iQ Natural was introduced in 2009 – a phthalate-free homogeneous vinyl using non-fossil, bio-based plasticisers, derived from castor oil. This created a foundation for an iteration which takes the industry to a new level of sustainable practices.

The next generation of iQ Natural, released in the spring of 2020, is the ground-breaking result, being the **world's first floor with bio-attributed vinyl - BIOVYN™ -substituting 100% of fossil feedstock by renewable biomass, made under the principles of mass-balance.** This biomass comes from **wood residue not competing with food production.**

Collaboration to push the boundaries

## Inovyn

Tarkett partnered with Inovyn to develop the first Bio-attributed vinyl switching from fossil feedstock to biomass, under the mass balance principle. The company is one of the biggest producers of vinyl in the world and shares our vision of making vinyl in a circular, carbon-neutral way. Biovyn™ is the world's first commercially available bio-attributed vinyl.

## RSB

The Roundtable on Sustainable Biomaterials (RSB), a globally recognised independent sustainability standard, certifies both the new raw material we use to produce iQ Natural (Biovyn™) and iQ Natural itself. RSB is recognised to be a world trusted, peer-reviewed, international sustainability standard for the sustainable production of bio-based and advanced materials and fuels, and biomass. We have collaborated closely with RSB during the development of iQ Natural, to independently verify commitment to delivering socially and environmentally sustainable products. iQ Natural is the first flooring to achieve RSB certification.



*This product leads to a 100% substitution of fossil source PVC with RSB-certified bio-attributed PVC.*



*Over its production lifecycle, this product provides 50% greenhouse gas savings compared to a fossil material equivalent*

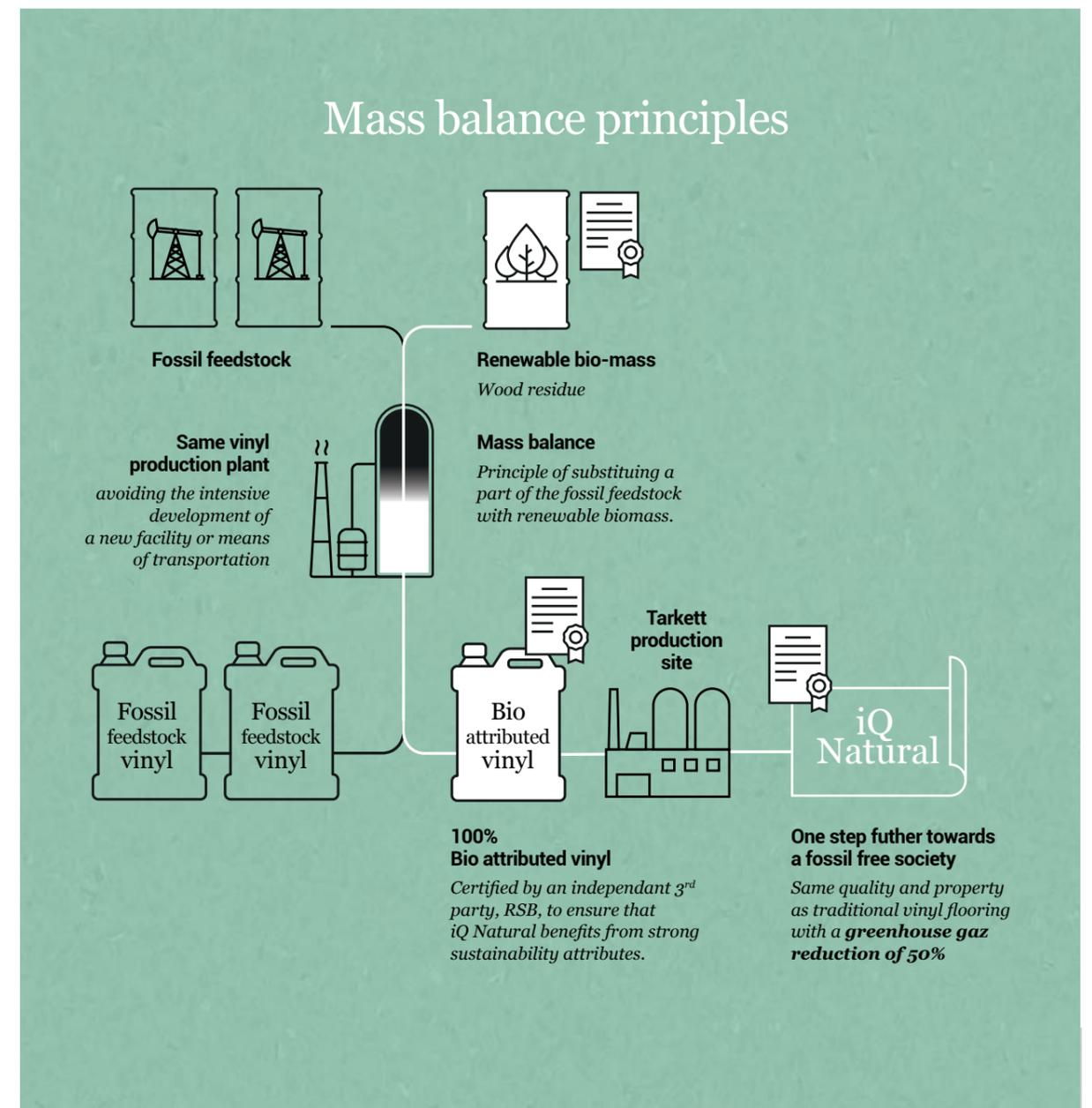
**Bio-attribution means that a material is attributed an amount of bio-based feedstock according to mass balance principles.**

It is manufactured in a production system using biomass in parallel with fossil feedstock. Due to technical reasons the two feedstocks are mixed in the system, and the bio based part is "attributed" (i.e. via a documented book keeping system) to a specific final product. The attribution through the whole supply chain is certified by a third party, the Roundtable on Sustainable Biomaterials (RSB), to ensure the sustainability and credibility of the finished product.

Mass balance principles enable a 'green transition' within existing production infrastructure – without requiring resource intensive development of new production facilities – and is an essential tool to accelerate the green transition now.

**For each square metre used, iQ Natural contributes to the transition from fossil to renewable raw materials – taking us one step further to a circular, carbon-neutral society.**

And still the technical and maintenance properties remain on the same high level of excellence. Furthermore, all used iQ Natural floors can be taken back and recycled into new products, thus giving new life after life.





# Designed for life

iQ Natural is another Tarkett collection that excels under use. **Easy installation, long-lasting performance, hygiene, outstanding maintenance properties and looks, bound harmoniously into one solution.**

Its flexibility and homogeneous construction is appreciated by installers and makes it the ideal solution for coving in corridors, wet room installations providing a watertight finish and spaces where hygiene and safety are key.

At just 2mm thick, it carries the lifelong performance of iQ homogeneous vinyl and is able to withstand **decades of constant use without diminishing in its appearance.**

One of the most celebrated attributes of iQ, being a **homogeneous product, is its ability to be renovated**

**back to its original form with regular 'dry-buffing'**, which ensures a continuous smooth, resistant and hard wearing surface. The construction of iQ allows it to be dry-buffed for the entire true life of the product without any need for wax or polish. This aspect is a key factor in why the iQ range is found in public spaces all around the world, like schools and hospitals where cleanliness and hygiene are paramount.

**With its very low VOC-emissions and phthalate-free composition**, iQ ranges offer peace of mind that your flooring solution has no measurable impact on air conditions in closed spaces.

And for spaces where sound comfort is key, such as school corridors, kinder gardens or public buildings, iQ Natural Acoustic\* will be the answer. Available in 10 colours, iQ Natural Acoustic offers an impact sound reduction of 15 dB.



## Carbon neutral production

Decarbonising production means a change in the energy-consumption model. This is a key driver in fighting climate change. Our plant in Ronneby, Sweden, producing iQ Natural, has used fossil free electricity since many years. During 2019 **major investments** were also made to reduce the dependence on fossil fuels for process heat production.

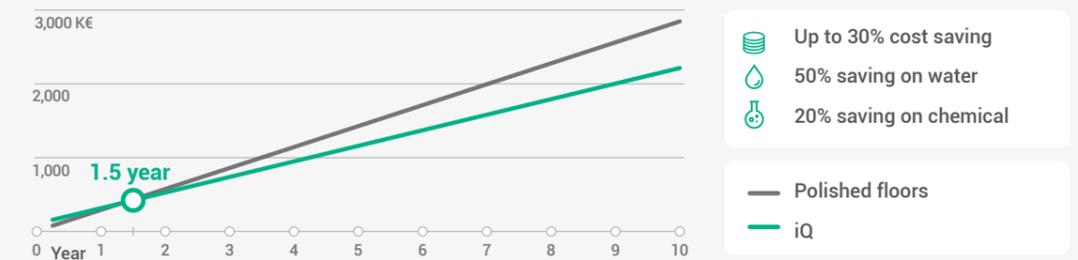
Two oil burners were replaced by electric ones which will give an **estimated reduction of GHG with almost 4000 tons CO<sub>2</sub> annually**. The very few remaining GHG emissions connected to the production of iQ Natural will be offset through REDD+ projects\* supporting the TAMBOPATA Reserve, thus making the **production of iQ Natural carbon neutral**.

\* Tarkett supports the Tambopata-Bahuaja Biodiversity Reserve to raise awareness of REDD+ projects and take action on climate change and increase biodiversity, as well as support responsible agriculture and social fairness.

### Paying you back

The financial implications of any material are important for developers and property owners. With this in mind, Tarkett has developed its Life Cycle Cost Analysis software, which can be used to reveal and compare the costs and savings for different flooring solutions. Thanks to iQ unique surface restoration, the iQ ranges produce significant economies in the cost of cleaning and maintenance and provides the lowest life-cycle costs on the market. With no wax, no polish, ever, save 30% on maintenance and see payback within 3 years in average.

Example: iQ VS polished floor. cleaning-cost comparison for a 10,000m<sup>2</sup> area (hospital environment)



\* The PVC foam used for iQ Natural Acoustic also leads to a 100% substitution of fossil source PVC with RSB-certified bio-attributed PVC. The plasticizer in the foam is not renewable and the plasticizer is DOTP.

# Closing the loop

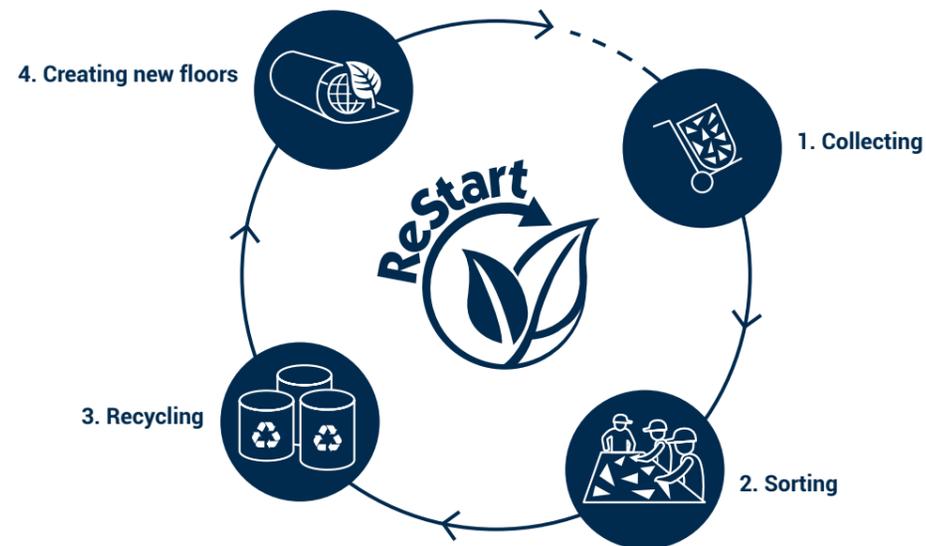
Recycling is a cornerstone of circular transition, as it is an efficient way to save resources, reduce waste and avoid greenhouse gas emissions. Indeed, it is less energy intensive to transform existing materials rather than to produce them from scratch using virgin raw materials.

As an example, 2 kg of CO<sub>2</sub> is saved for every kg vinyl floor that is recycled\*.

## TARKETT'S RESTART® PROGRAM

Through Tarkett's ReStart® take-back and recycling program we operate systems all over Europe where offcuts from installation of vinyl floors are collected and sent to our recycling centres.

Furthermore, to **effectively recycle post-use vinyl floors**, Tarkett has recently launched an **innovative industrial cleaning method**. It allows iQ Natural floors to be cleaned from glue and concrete residues, and then turned into vinyl granules of the same quality as virgin raw materials.



\* Source: IVL, Swedish Environmental Research Institute





*Crisp*

A refreshing green scale that will softly revive interiors and create a soothing halt within visitors' journey.

## Natural colours

There's no richer source of creativity than **nature, which is where we draw our inspiration for iQ Natural's range of colourways.**

We opted for a palette of soft, subtle hues, combining tone on tone hues and neutrals that gently caress the senses. Select from Dawn, Crisp, Radiant, Relief and Dusk colour families, enriched with added texture from its 'Natural Flake' pattern composition.

**The new Natural Flake pattern** has been designed to accentuate and highlight architectural sections within a space but also to smooth out transitions **between colourway combinations.** Each colourway can be combined within its colour group or other iQ Natural groups, making it a versatile carrier for design.



*aqua blue*



*green*



*light green*



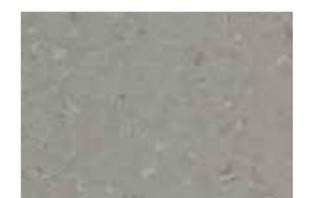
*dusty green*



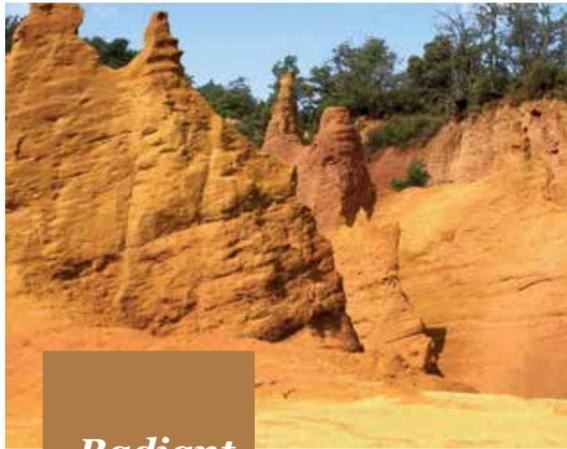
*flakes warm grey*



*dark warm grey*



*warm grey*



## *Radiant*

A luminous saffron scale that will warm up spaces and reveal subtle light and shade contrasts.



## *Relief*

A poetic terracotta scale to generate a rejuvenating sensation of modern contemplation.



## *Dawn*

A tender blue scale to create serene atmospheres and procure a safe and clean perception.



## *Dusk*

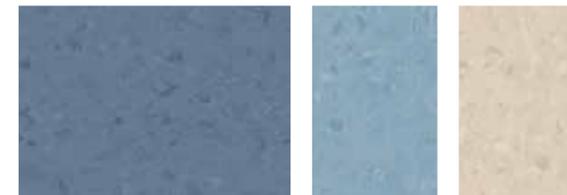
A gentle grey scale with subtle touches of colors that nicely vibrates with the other matters and colors.



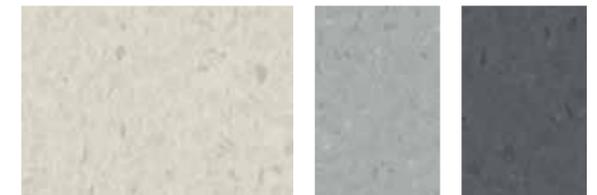
sand yellow orange



red dark brown dark cold beige



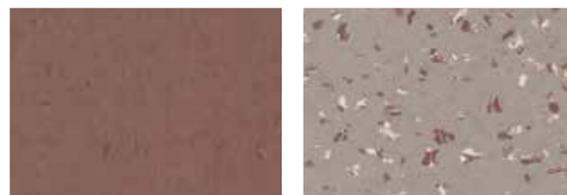
blue light blue warm white



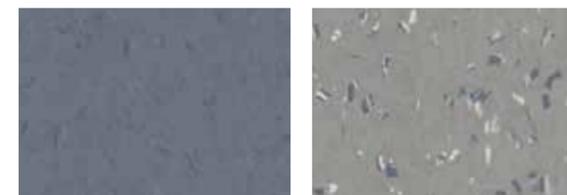
white light cold grey dark cold grey



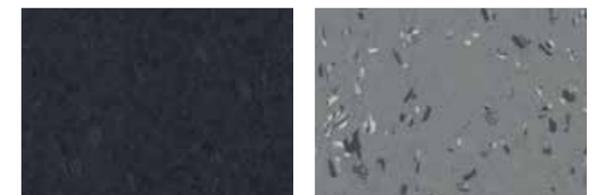
dusty yellow flakes light warm beige



dusty brick flakes cold beige



dusty blue flakes grey



black flakes cold grey



warm beige light warm beige



pink clay cold beige



light grey grey



white grey cold grey

# iQ Natural next generation

CLASSIFICATION	STANDARDS	iQ Natural	iQ Natural Acoustic
<b>Classification</b>	EN 10581	Homogeneous single layered vinyl flooring with renewable plasticizer	–
	EN ISO 11638	–	Homogeneous vinyl flooring with foam interlayer
	EN ISO 10874	Commercial: 34 / Industrial: 43	Commercial: 34 / Industrial: 42
<b>Wear layer binder content</b>	EN ISO 10581	Type I	–
	EN ISO 11638	–	Type II
<b>TECHNICAL CHARACTERISTICS</b>			
<b>Total thickness</b>	EN ISO 24346	2.0 mm	3.5 mm
<b>Total weight</b>	EN ISO 23997	2800 g/m <sup>2</sup>	4000 g/m <sup>2</sup>
<b>Wear layer thickness</b>	EN ISO 24340	2.0 mm	2.0 mm
<b>Surface treatment</b>		New iQ PUR	New iQ PUR
<b>Form of delivery</b>	EN ISO 24341 Sheet (rolls)	Approx. 23 running metres x 200 cm Art. no. 21103 ___ 3 digit colour number	Approx. 23 running metres x 195 cm Art. no. 21121 ___ 3 digit colour number
	EN ISO 24342 Tiles (box)	61 x 61 cm - 14 tiles/box = 5.21 m <sup>2</sup> Art. no. 21104 ___ 3 digit colour number	–
<b>PERFORMANCES FOR CE MARKING REQUIREMENTS (EN 14041)</b>			
<b>Declaration of Performance</b>	EN 14041	0019-0007-DoP-2013-07	0019-0046-DoP-2020-02
<b>Reaction to fire</b>	EN ISO 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B <sub>1</sub> -s1 ≥ 8 kW/m <sup>2</sup> Pass	Class B <sub>1</sub> -s1 ≥ 8 kW/m <sup>2</sup> Pass
<b>Static electrical discharge</b>	EN 1815	< 2.0 kV	< 2.0 kV
<b>Thermal resistance</b>	EN 12667	Approx. 0.01 m <sup>2</sup> K/W	–
<b>Slip resistance</b>	EN 13893 BS 7976-2	μ ≥ 0.30 Low risk of slip	μ ≥ 0.30 Low risk of slip
<b>TECHNICAL PERFORMANCES</b>			
<b>Residual indentation</b>	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value*: 0.02 mm	–
<b>Impact sound reduction</b>	EN ISO 717 / 2	–	ΔL <sub>w</sub> = 15 dB
<b>Slip resistance</b>	DIN 51130	R9	R9
<b>Clean room test</b>	ISO 14644-1	ISO class 3	–
<b>Castor chair</b>	ISO 4918	Suitable	Suitable
<b>Light fastness</b>	EN ISO 105-B02	≥ 7	≥ 7
<b>Dimensional stability</b>	EN ISO 23999	≤ 0.40% for rolls ≤ 0.25% for tiles	≤ 0.40% for rolls –
<b>Chemical resistance</b>	EN ISO 26987	Excellent	Excellent
<b>Ease of decontamination</b>	ISO 8690	Excellent	Excellent
<b>Bacteria resistance</b>	ISO 846 Part C	Does not favour growth	Does not favour growth
<b>Underfloor heating</b>		Suitable - max. 27°C	Suitable - max. 27°C
<b>Seam strength</b>	EN 684	Average value: ≥ 240 N/50mm Individual values: ≥ 180 N/50mm	Average value: ≥ 240 N/50mm Individual values: ≥ 180 N/50mm
<b>ENVIRONMENTAL PERFORMANCES</b>			
<b>Total VOC emissions</b>	ISO 16000-9	≤ 10 µg/m <sup>3</sup> (after 28 days)	≤ 10 µg/m <sup>3</sup> (after 28 days)
<b>COLOURS</b>			
		35	10

The above information is subject to modification for the benefit of further improvement. (02/20). \*For information - not binding.  
According to the European Regulation N° 305/2011 for CE Marking, the Declarations of Performance are available on our website [www.tarkett.com](http://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 Natural	iQ Natural Acoustic	Welding Rod No.	iQ Natural	iQ Natural Acoustic	Welding Rod No.	iQ Natural	iQ Natural Acoustic	Welding Rod No.	iQ Natural	iQ Natural Acoustic	Welding Rod No.	iQ Natural	iQ Natural Acoustic	Welding Rod No.
042	–	1296 040	159	–	1296 045	210	–	1296 051	480	480	1296 056	840	840	1296 060
057	057	1296 041	182	–	1296 046	235	–	1296 052	481	481	1296 056	842	–	1296 008
071	071	1296 041	183	–	1296 047	241	241	1296 053	486	–	1296 012	844	–	1296 061
075	–	1296 004	184	–	1296 048	381	381	1296 053	489	–	1296 057	846	–	1296 062
081	–	1296 042	185	185	1296 049	385	–	1296 034	490	–	1296 058	858	–	1296 063
096	–	1296 043	186	186	1296 049	402	–	1296 054	491	–	1296 059	859	–	1296 064
108	–	1296 044	187	–	1296 050	403	–	1296 055	832	832	1296 060	868	–	1296 065

# Specification model / 2020

The selected homogeneous flooring similar to iQ Natural belongs to the compact vinyl floors category under the ISO standard 10581, available in 2m wide sheet and 61 x 61 tiles, with a binder content of type I and a thickness of 2 mm.

The product is a pressed homogeneous bio-attributed\* vinyl flooring. The new generation of iQ Natural substitutes 100% of fossil source vinyl by bio attributed\* vinyl. It contains a phthalate free plasticizer based on vegetal renewable resources

Like all iQ, the product offers class-leading performance FOR LIFE. The homogeneous structure enables dry buffing without any need of chemicals, to provide the smooth, resilient surface needed for maximum hygiene and resistance to chemicals and staining in sensitive environments.

Non-directional décor, embedded in the material, in trendy colours. Welding rods available in matching colours coordinated with flooring pattern designs to ensure a perfect finish.

Available in compact and acoustic version, Acoustic version increases underfoot comfort and greatly reduces sound transmission by 15dB.

## 10 year Warranty

## SUSTAINABILITY CREDENTIALS

Produced using a sustainable innovation replacing fossil feedstock by a revolutionary raw material derived from non-food-based biomass (wood industry waste) certified as fully bio-attributed\*.

## THE PRODUCT IS 100 % RECYCLABLE

Installation off-cuts and post-use flooring can be collected through the Tarkett ReStart® program And, through a brand new treatment technology, installation off-cuts and post-use flooring can be recycled & used to reproduce high quality products comparable to the original ones.

## OPTIMAL INDOOR AIR QUALITY

Very low emissions of VOCs (Volatile Organic Compounds), < 10µg/m<sup>3</sup>, tested 28 days after installation, a threshold 100 times lower than levels set by the most stringent EU regulations). It is free of formaldehyde.

The selected flooring is covered by a specific third-party verified Environmental Product Declaration (EPD), disclosing among other indicators the carbon footprint of the flooring during its whole lifecycle (production, construction, use and end-of-life).

The selected flooring is also covered by a third-party verified ingredient disclosure and material risk declaration down to 0.01%w, thus ensuring compliance far beyond REACH regulation requirements, such as Material Health Statement (MHS) delivered by the Environmental Protection Encouragement Agency (EPEA).

The product provides a flooring solution with a greenhouse gas emission reduction of 50 %<sup>(1)</sup>, compared to average homogeneous vinyl floors<sup>(2)</sup>.

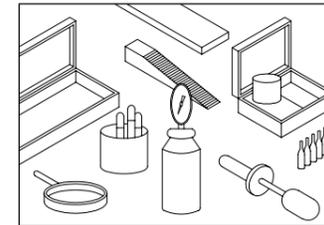
- ✓ Raw material derived from non-food-based biomass certified as fully bio-attributed, empowered by RSB certification
- ✓ 100% recyclable, including post-use flooring
- ✓ RSB certificate, MHS and EPD, other test reports and certificates available upon request
- ✓ 100% Phthalate free

\* Under the mass balance principle, certified by the RSB (Roundtable on Sustainable Biomaterials)  
(1) Over the lifecycle of the product ; verified by an independent third-party according to the Roundtable on Sustainable Biomaterials (RSB) Advanced Products Standard. (2) Based on a comparison with the generic Environmental Product Declaration (EPD) of homogeneous floors from the European Resilient Flooring Manufacturers' Institute (ERFMI). If any doubts or clarifications should be needed, please contact your local Tarkett representative for further information.

# SKUs

Colour Name	NCS Code	NCS Hue	LRV	NCS Lightness	Rolls 2m x 23m	Tiles 61 x 61 cm	Acoustic	Welding rod unicolor
Light Cold Grey	NCS S 2502-B	B	49 %	<b>0,73</b>	21103042	21104042		1296040
Flakes Cold Grey	NCS S 4502-B	B	30 %	<b>0,53</b>	21103057	21104057	21121057	1296041
Cold Grey	NCS S 4502-B	B	29 %	<b>0,53</b>	21103071	21104071	21121071	1296041
Dark Cold Grey	NCS S 6502-B	B	15 %	<b>0,33</b>	21103075	21104075		1296004
Black	NCS S 8502-B	B	6 %	<b>0,16</b>	21103081	21104081		1296042
Aqua Blue	NCS S 3020-B30G	B30G	35 %	<b>0,6</b>	21103096	21104096		1296043
Green	NCS S 4020-G10Y	G10Y	27 %	<b>0,5</b>	21103108	21104108		1296044
Dusty Green	NCS S 5010-G30Y	G30Y	23 %	<b>0,45</b>	21103159	21104159		1296045
Light Green	NCS S 2020-G60Y	G60Y	50 %	<b>0,74</b>	21103182	21104182		1296046
White Grey	NCS S 1500-N	N	65 %	<b>0,84</b>	21103183	21104183		1296047
Light Grey	NCS S 2500-N	N	50 %	<b>0,74</b>	21103184	21104184		1296048
Flakes Grey	NCS S 3500-N	N	40 %	<b>0,64</b>	21103185	21104185	21121185	1296049
Grey	NCS S 3500-N	N	39 %	<b>0,64</b>	21103186	21104186	21121186	1296049
Light Blue	NCS S 2020-R90B	R90B	44 %	<b>0,69</b>	21103187	21104187		1296050
Blue	NCS S 4020-R90B	R90B	24 %	<b>0,47</b>	21103210	21104210		1296051
Dusty Blue	NCS S 5010-R90B	R90B	21 %	<b>0,43</b>	21103235	21104235		1296052
Flakes Warm Grey	NCS S 3502-Y	Y	39 %	<b>0,64</b>	21103241	21104241	21121241	1296053
Warm Grey	NCS S 3502-Y	Y	38 %	<b>0,63</b>	21103381	21104381	21121381	1296053
Dark Warm Grey	NCS S 5502-Y	Y	22 %	<b>0,43</b>	21103385	21104385		1296034
Yellow	NCS S 2040-Y20R	Y20R	45 %	<b>0,7</b>	21103402	21104402		1296054
Warm White	NCS S 1005-Y30R	Y30R	70 %	<b>0,87</b>	21103403	21104403		1296055
Flakes Light Warm Beige	NCS S 2005-Y30R	Y30R	55 %	<b>0,77</b>	21103480	21104480	21121480	1296056
Light Warm Beige	NCS S 2005-Y30R	Y30R	56 %	<b>0,78</b>	21103481	21104481	21121481	1296056
Sand	NCS S 2010-Y30R	Y30R	56 %	<b>0,78</b>	21103486	21104486		1296012
Warm Beige	NCS S 3010-Y30R	Y30R	41 %	<b>0,66</b>	21103489	21104489		1296057
Dusty Yellow	NCS S 4020-Y30R	Y30R	29 %	<b>0,53</b>	21103490	21104490		1296058
White	NCS S 1002-Y50R	Y50R	74 %	<b>0,89</b>	21103491	21104491		1296059
Flakes Cold Beige	NCS S 3005-Y50R	Y50R	41 %	<b>0,65</b>	21103832	21104832	21121832	1296060
Cold Beige	NCS S 3005-Y50R	Y50R	40 %	<b>0,65</b>	21103840	21104840	21121840	1296060
Dark Cold Beige	NCS S 5005-Y50R	Y50R	24 %	<b>0,47</b>	21103842	21104842		1296008
Dark Brown	NCS S 7005-Y50R	Y50R	13 %	<b>0,29</b>	21103844	21104844		1296061
Orange	NCS S 2040-Y70R	Y70R	34 %	<b>0,59</b>	21103846	21104846		1296062
Pink Clay	NCS S 4010-Y70R	Y70R	30 %	<b>0,54</b>	21103858	21104858		1296063
Dusty Brick	NCS S 5020-Y70R	Y70R	18 %	<b>0,38</b>	21103859	21104859		1296064
Red	NCS S 3050-Y80R	Y80R	15 %	<b>0,32</b>	21103868	21104868		1296065

# Installation guide



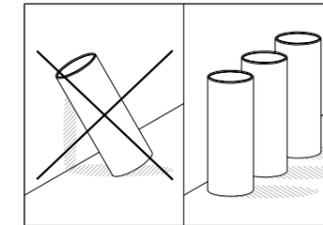
## 1. SUBFLOOR CONTROL

- 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 minimum 48h 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.



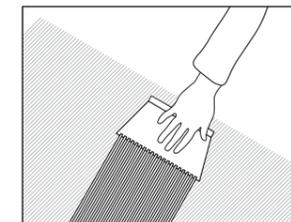
## 4. HOT WELDING

- The sheets are hot welded. Do not weld until the adhesive has bonded completely, wait 24-48h. The joints are chamfered or grooved to about 3/4 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

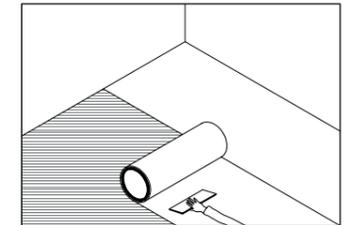
- Store the rolls upright in a safe position with distance between the rolls.
- Prior to laying, allow the material, adhesive and subfloor to reach room temperature, i.e. a temperature of at least 15°C. The relative air humidity should be 30-60%. Rolls must be stored indoors at least 24 hours before 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. ROLLS 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.



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