



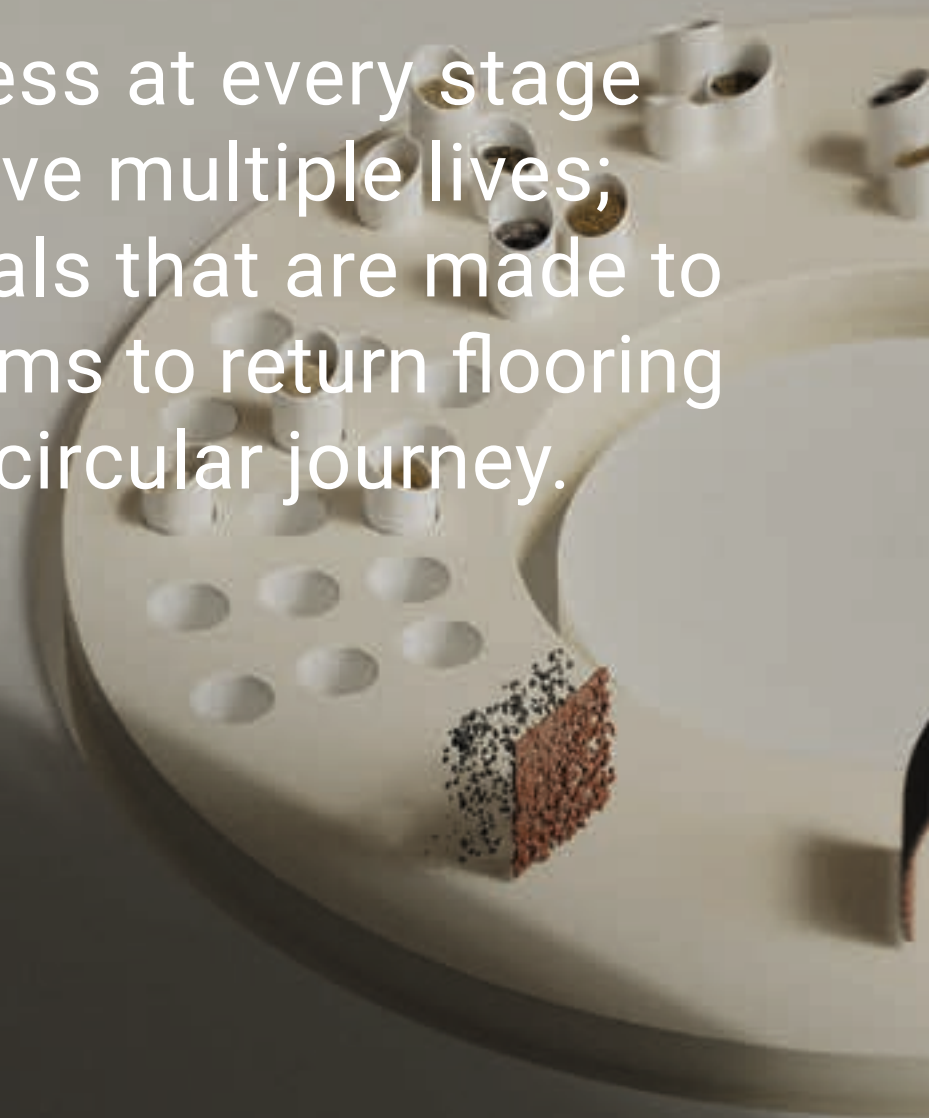
Beauty of Circularity

The Beauty of Circularity.

More than a decade ago, we decided to place circularity at the core of our ambitions as a business, moving away from our industry's standard take-make-waste model towards a closed-loop system.

We call our commitment the Beauty of Circularity.

It drives us to do more with less at every stage—designing our products to live multiple lives; developing innovative materials that are made to be remade; and building systems to return flooring at end of life, completing the circular journey.



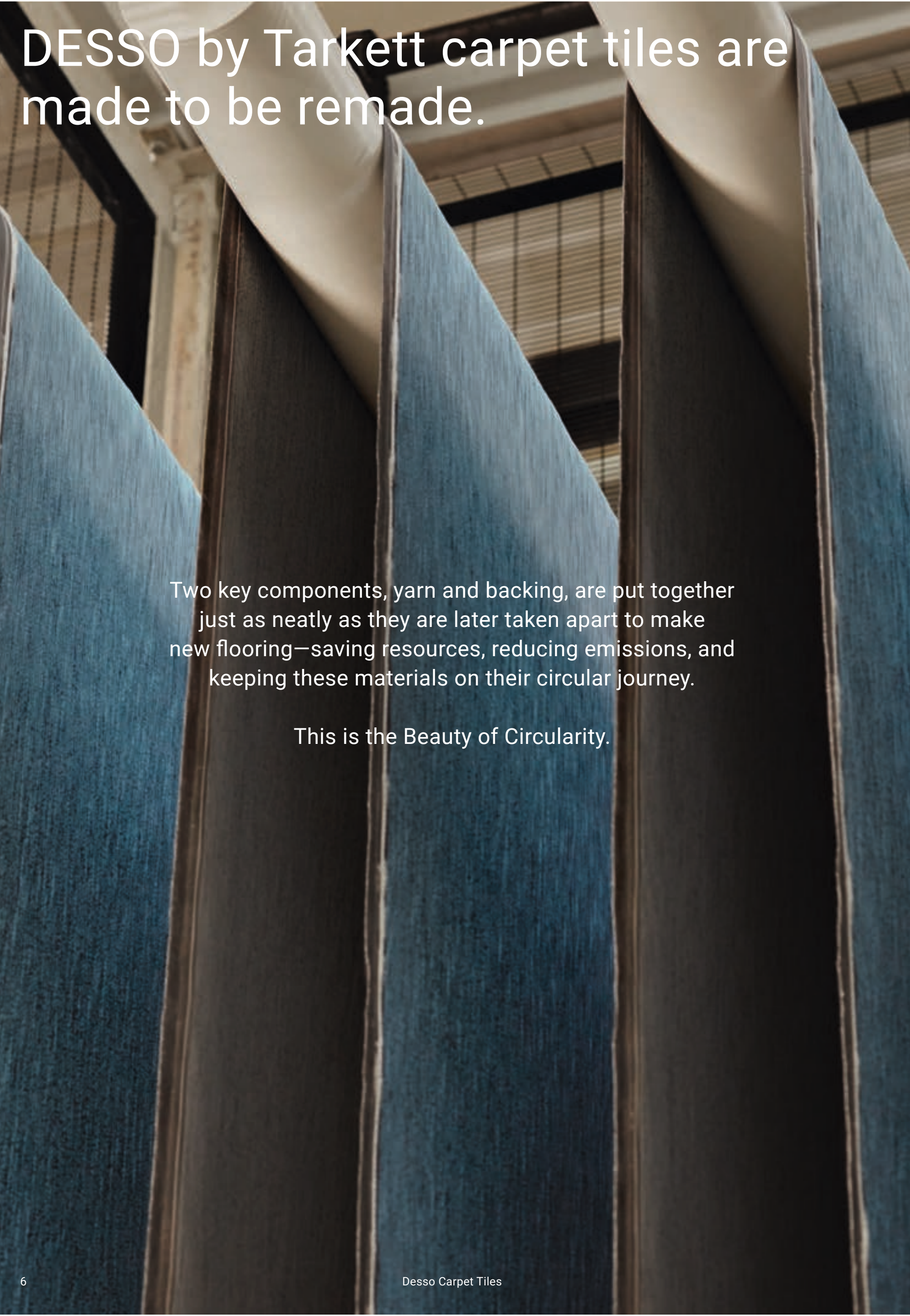
'We want more people working within architecture, design and the built environment to embrace circularity, because they've understood that waste isn't the end of the story—it's just the beginning.'

THOMAS LENEVEU
Vice President Commercial Business Unit of Tarkett EMEA

I	Design Rooted in Cradle-to-Cradle principles, all our design decisions start at the end to ensure the circularity of our products.
II	Materials Working with industry partners, we limit the use of virgin ingredients, actively recovering valuable materials otherwise destined for waste.
III	Circular Journey We recognise that we are responsible for the full life cycle of every material we work with, so through ReStart®, we reclaim and recycle materials for the next generation of flooring.

Our approach to circularity focuses on three key areas:





DESSO by Tarkett carpet tiles are made to be remade.

Two key components, yarn and backing, are put together just as neatly as they are later taken apart to make new flooring—saving resources, reducing emissions, and keeping these materials on their circular journey.

This is the Beauty of Circularity.

I Design
After a long life, used carpet tiles are returned to our on-site recycling facility to continue their journey within our unique closed-loop manufacturing system. Truly circular, our carpet tiles are made of two main components—yarn and our innovative EcoBase backing—that come apart and are recycled into new carpet tiles.



II Materials
To limit the use of virgin materials, we cooperate with partner companies across industries, actively recovering valuable materials otherwise destined for waste to incorporate into our carpet tiles, like calcium carbonate from the Dutch drinking water industry and pine rosin sourced from the Scandinavian paper industry.



III Circular Journey
We recognise that we are responsible for the full life-cycle of every material we work with. Our pioneering take-back and recycling programme, ReStart®, makes it possible to close the loop with the help of our network of partners enabling us to recycle separated yarn and backing in our carpet recycling centre in the Netherlands without loss of quality, all while complying with stringent health and environmental standards.

Carpet Yarn Material Journey



1. ReStart®
ReStart® is our innovative take-back and recycling programme that enables us to return and process post-consumer carpet tiles for circular reuse.



2. Reclaimed Polyamide 6 Yarn
At our carpet recycling centre, the polyamide 6 yarn is separated from the EcoBase backing to be purified and regenerated.



3. PA6 Nylon Granules
Once clean, the polyamide 6 yarn is transformed into PA6 nylon granules by our partner Aquafil, in a process that can be carried out over and over again.



4. Polyamide 6 Nylon Yarn
The PA6 nylon granules are then turned into new yarn, ready to produce the new generation of DESSO by Tarkett carpet tiles back in our factory.

Carpet Backing Material Journey



5. Shredded Backing
At our carpet recycling centre, EcoBase backing is separated from the yarn, and shredded as we prepare it to be regenerated for circular reuse.



6. Polyolefin Granules
Shredded EcoBase backing is transformed into polyolefin granules in a process that can be carried out over and over again, with no loss of quality.



7. Pine Rosin
Pine rosin, otherwise destined for waste from the Scandinavian paper industry, is combined with the polyolefin granules.



8. Calcium Carbonate
Calcium carbonate, a by-product from the local drinking water industry, is added to the mix of polyolefin granules and pine rosin, and transformed to make the EcoBase backing for a new carpet tile.

Tarkett Homogeneous Vinyl flooring is made to be remade.

With unparalleled durability and resistance to wear and tear, Tarkett homogeneous vinyl (HO) is designed for longevity as well as circularity. At our on-site recycling centre, 100% of returned material is cleaned of glue and concrete and crushed into granules to be used in the next generation of flooring.



I Design

Tarkett's homogeneous vinyl flooring is made to be remade. Designed for multiple long lives with circularity in mind, post-use material and offcuts are taken back, granulated, and recycled to create new flooring—saving resources, reducing emissions, and closing the loop.

II Materials

Reclaimed post-use homogeneous vinyl can be 100% recycled. We assess all of our ingredients according to Cradle-to-Cradle principles—a design philosophy that views waste as a valuable resource and promotes a regenerative approach to production.



III Circular Journey

ReStart®, our pioneering take-back and recycling programme, allows us to take responsibility for the full life-cycle of our products. Working with a network of partners to reclaim installation off-cuts and post-consumer material, our homogeneous vinyl flooring is returned to our factory, crushed into granules, and used in the next generation of flooring.



Homogeneous Vinyl Material Journey



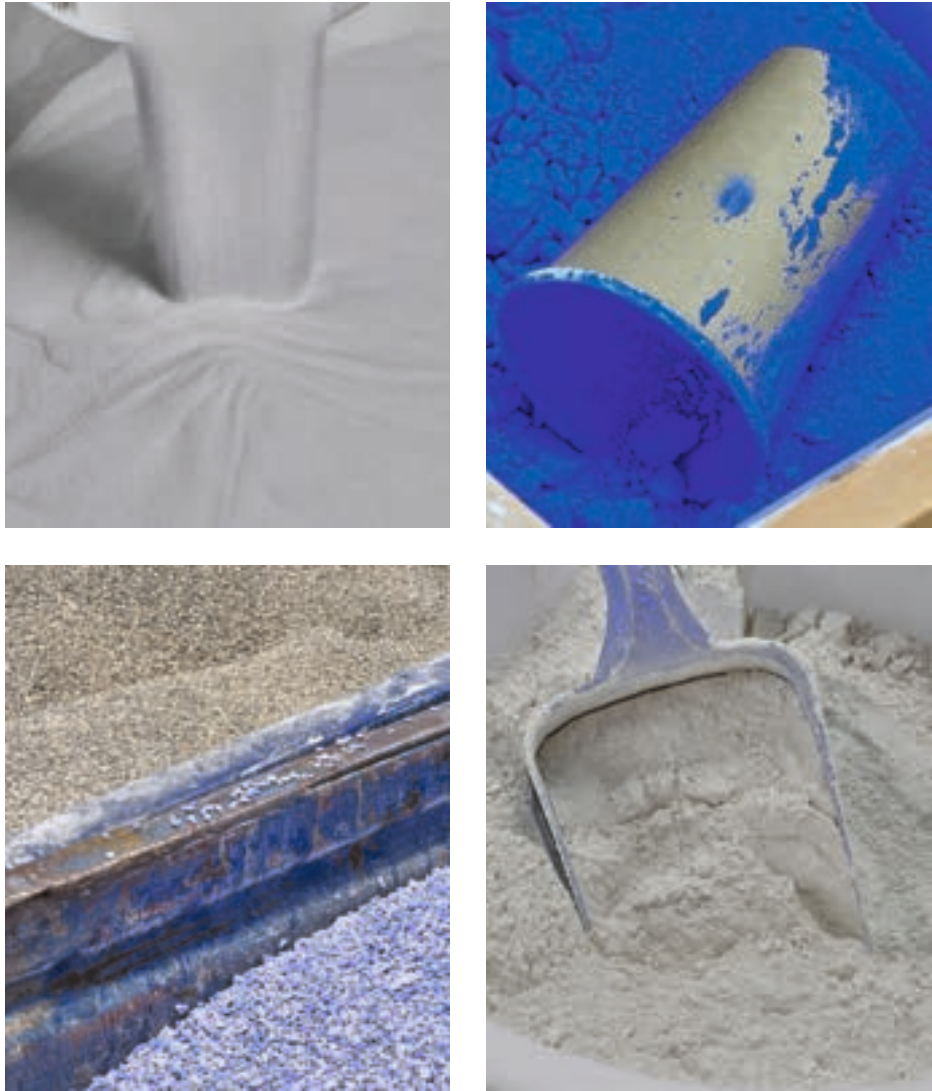
1. Homogeneous Flooring
Tarkett's homogeneous vinyl flooring is designed for multiple lives with circularity in mind, right from the start.



2. Returned Homogeneous Flooring
Thanks to customers keen to join the loop, used homogeneous vinyl flooring and offcuts are returned to us through our pioneering ReStart® program to continue their journey within our circular manufacturing system.



3. Recycled Granules
At our recycling centre, the returned flooring is cleaned of glue and concrete before being crushed into granules.



4. Vinyl, Pigment, Mineral Additives and Recycled Granules
Thoroughly mixed and carefully weighed, the recycled granules are combined with mineral additives, vinyl and pigments for colour adjustment.



5. Extruded Strands
The mix is heated and melted into extruded coloured strands.



6. Semi-Finished Rolls
Strands in three different colours are combined before being smoothed into a semi-finished roll.



7. Finished Granules
Once cooled, the semi-finished roll is crushed into granules and pressed to get the desired pattern and make a new generation of Tarkett's homogeneous vinyl flooring.

Tarkett Linoleum flooring is made to be remade.

Tarkett linoleum celebrates the beauty and functionality of natural materials. Designed with its next life in mind, it combines ingredients such as linseed oil, pine rosin, and cork powder to create a flexible flooring solution that can be broken down and reused in the next generation of products.

I Design

Since 1898, Tarkett's linoleum has been made in our Narni, Italy factory according to the original recipe. Produced with up to 97% responsibly sourced natural materials, it is designed according to Cradle-to-Cradle principles, using the best ingredients for the environment and people's health, and allowing us to recycle it into new raw materials for the next generation of flooring.



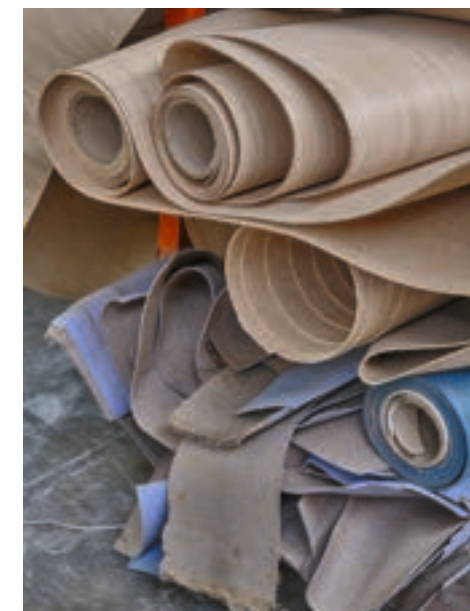
II Materials

Our linoleum is made from natural, renewable, and abundant ingredients. We also work with partner companies to recover materials otherwise destined for waste. This includes cork from the Sardinian wine industry which gives our linoleum its signature flexibility and respects the products' material heritage.

III Circular Journey

Through our pioneering take-back and recycling programme, ReStart®, we take responsibility for the full life-cycle of our products, preserve natural resources, and join the loop on waste.

With the help of our network of partners, installation off-cuts and post-consumer linoleum are returned to our factory in Narni, processed, and ground into recycled linoleum powder that re-enters production.



Linoleum Material Journey



1. Shredded Linoleum
Through ReStart®, our innovative take-back and recycling programme, post-consumer linoleum and installation off-cuts are returned to our on-site recycling centre and mechanically shredded.



2. Recycled Linoleum Powder
The shredded linoleum is ground into recycled linoleum powder, ready to re-enter production as a valuable raw material.



3. Linseed Oil
Linseed oil is the main ingredient in our linoleum flooring. It is derived from flax, a crop that improves soil health and requires little water or fertilizer.



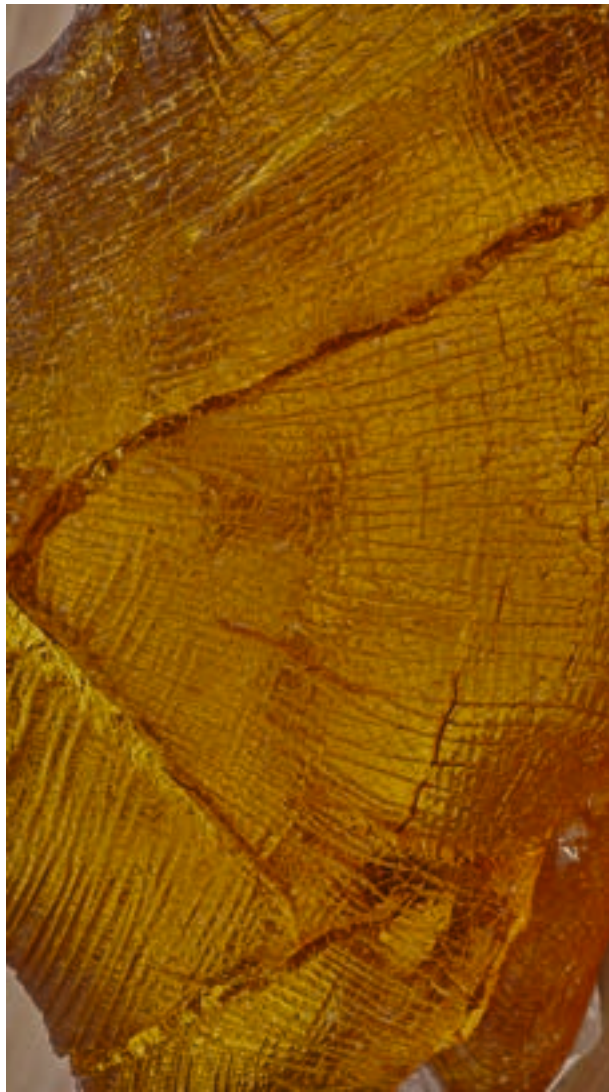
7. Pigment
The highest quality pigments are carefully selected for a wide range of vibrant, neutral, and custom colours.



8. Wood Powder
Recycled wood powder is sourced from various industries across Europe to bring lightness and durability to our linoleum.



9. Cork Powder
Sourced as a waste material from the Sardinian and Portuguese wine industries, cork powder gives our linoleum its signature flexibility and respects the original recipe.



4. Pine Rosin
Pine rosin is a renewable resource, tapped from trees without harming them. It is a natural binder and gives our linoleum flooring antibacterial properties.



5. Calcium Carbonate
Calcium carbonate is a compound found in rocks that acts as a natural filler to bring stability.



6. Linoleum Cement
Linseed oil, pine rosin, and calcium carbonate are combined to make linoleum cement, an important binding agent.



10. Linoleum Granules
Linoleum cement is added to wood and cork flour, recycled linoleum powder and pigments to create linoleum granules.



11. Jute Backing
Jute, a carbon sequestering vegetable fibre, is woven into a strong textile to form the base for our linoleum flooring.

ReStart® is our hassle-free flooring take-back and recycling programme.

We will take all your end of life flooring away for recycling and provide you with certification of the amount of material you contributed.

To us, every scrap we save and recycle is making a positive difference to our environment. If there's any material we can't make safe use of, we know that someone else can. It's why we partner with other industries to make sure that wherever possible, nothing goes to waste.



We need your help to Join the Loop.

In order to achieve a future in which people and planet can flourish we must place collaboration at the core.

Circularity is a collective effort, and collaboration is fundamental to enable materials to be returned to make into new products.

We cannot close the loop without reclaiming post-use material from our customers and collaborating with our industry partners. To Join the Loop, visit the QR code below.



