





#### We are designing for life

## We help you to create people friendly spaces through

- Good Indoor air quality 97% of our floorings are low VOC.
- Phthalate-free vinyl products all Tarkett vinyl products manufactured in EMEA are close to 100% phthalate-free.
- Cradle-to-Cradle® principles 98% of materials used in our products assessed by the EPEA.
- Easy and healthy installation
  & maintenance

#### We strive to preserve the planet's natural capital

- Good resources
- 70% of our raw materials are recycled, rapidly renewable, or abundantly available in nature.
- · Good for water
- All of our linoleum, vinyl and wood sites are already equipped with closed-loop water systems today.
- Good energy
- Solar panels are installed in our carpet facilities in Belgium) and in the Netherlands, as well as in our linoleum site in Narni (Italy).
- Good climate

We achieved -8,5% of greenhouse gas emissions (kgC0<sub>2</sub>e/m<sup>2</sup>) between 2010 and 2018.



## We are closing the loop

### We develop take-back programmes

• ReStart® helps you manage your flooring waste Between 2010 and 2018, we collected 102,000 tonnes of flooring worldwide (including vinyl, linoleum and carpet)

#### We recycle

- By 2020, we aim to send zero industrial waste to landfill In EMEA, out of Tarkett's 15 production sites, 10 have already achived this objective.
- We use recycled resources 134,000 tons of recycled materials are used as raw materials which represents 10% of our raw materials (in volume)

## We are committed to Circular Economy with others

- We partner with Aquafil to recycle discarded fishing nets in our carpets.
- We work with local water companies in the Netherlands to recover chalk residues from the water treatment process into our carpet backing
- We source PVB, a resin used in windscreen, from the car industry in Italy for modular resilient tiles.



## We are driving collaboration

### We promote transparency

- Third-party audit Our CSR report is comprehensive, publicly disclosed and audited by a third party.
- Our products and facilities are certified by third party
- Our product information is disclosed voluntarily

#### We share expertise

- We commissioned studies on the impact of colour:
- In education: we partnered with colour specialists, designers and education specialists
- In healthcare: we collaborated with doctors and Alzheimer's specialists

#### We work with others

- NGOs, industry associations and governments
- We are a member of the Alliance of CEO Climate Leaders since COP 21
- We are a member of Circular Economy Initiative CE 100 (orchestrated by the Ellen MacArthur Foundation)



# **Understanding Environmental Product Declarations**



We have already moved ahead of evolving building regulations and sustainable building certifications by providing customers with EPD statements that highlight the environmental impacts of a product. Central to our sustainability strategy, EPDs are based on lifecycle analysis, and allow us to identify ways to improve the environmental footprint of our products.

https://www.environdec.com

Specific EPD	Products	Registration number
Acczent	Acczent Platinium, Acczent Classic 40, Topaz 70, Acczent Excellence 80, Acczent Unik, Ruby 70	S-P-01348
iQ One	iQ One	S-P-01353
iQ Range	iQ Megalit, iQ Eminent, iQ Granit, iQ Optima	S-P-01346
Linoleum	Veneto xf² 2 mm, Etrusco xf² 2.5 mm, Veneto xf² 2.5 mm, Style Elle xf² 2.5 mm, Veneto xf² 3.2 mm, Style Emme xf² 2.5 mm, Veneto Essenza 2.5 mm, Linosport xf² 3.2 mm, Veneto Silencio xf² 3.8 mm, Linosport Classic	S-P-01210
LVT glue-down	iD Inspiration 40, iD Inspiration 55, iD Inspiration 70, iD Mixonomi, iD Supernature & Tattoo	S-P-01351
LVT Click	iD Inspiration Click 55-70	S-P-01350
LVT loose-lay	iD Square	S-P-01352
Omnisports	Omnisports Compact, Excel, Reference, Speed, Training & Pureplay	S-P-01358
Tapiflex & Tx	Tapiflex Essential 50, Tapiflex Platinium, Tapiflex Excellence 65, Tapiflex Excellence 80, Tapiflex Tiles 50 & Tapiflex Tiles 65, TX Classic, TX Modulaire, TX Selection & TX Standing	S-P-01347
Wall	Aquarelle Wall, Protect Wall 1.5, Protect Wall 2.0	S-P-01349

However, they are often complex to understand for non-experts, focus primarily on environmental, rather than health aspects, and do not disclose qualitative detail about the health risks or impacts of individual ingredients. MHS of Tarkett's products bridges this information gap, providing accurate information on the hazards and risks of each material.

# Introducing Material Health Statement



MHS is an independently verified, science-based declaration highlighting the health risk and hazards of materials in a particular product, down to 100 ppm (0.01%). By introducing the MHS, we are complementing the environmental data provided by our EPDs, responding to our customers' needs, and helping to lead the journey towards healthier materials and greater transparency.

Easy to understand and unique in the marketplace, MHS of Tarkett's products also represents the first step towards Cradle to Cradle (C2C) certification and the continuous optimisation of our products. The third-party assessment of our materials is conducted by the Environmental Protection Encouragement Agency (EPEA), the research institute established in 1987 by Dr. Michael Braungart, who co-developed the C2C design concept. Since 2010, the EPEA team has assessed more than 3,000 Tarkett materials according to C2C criteria.