

AIRMASTER®

CLASSIC, EARTH & SPHERE

CARPET TILES



DESSO

BY Tarkett

We are living, breathing beings on a living, breathing planet. That's why we at Tarkett believe it is essential to protect the air we breathe. Created to help improve human and environmental health and well-being, AirMaster exemplifies Tarkett Human-Conscious Design® - our commitment to create flooring that is good for people and the planet. And to do it every day.

BREATHE

Air pollution

risk to people's

health,

indoors

as well as

poses a growing

out.

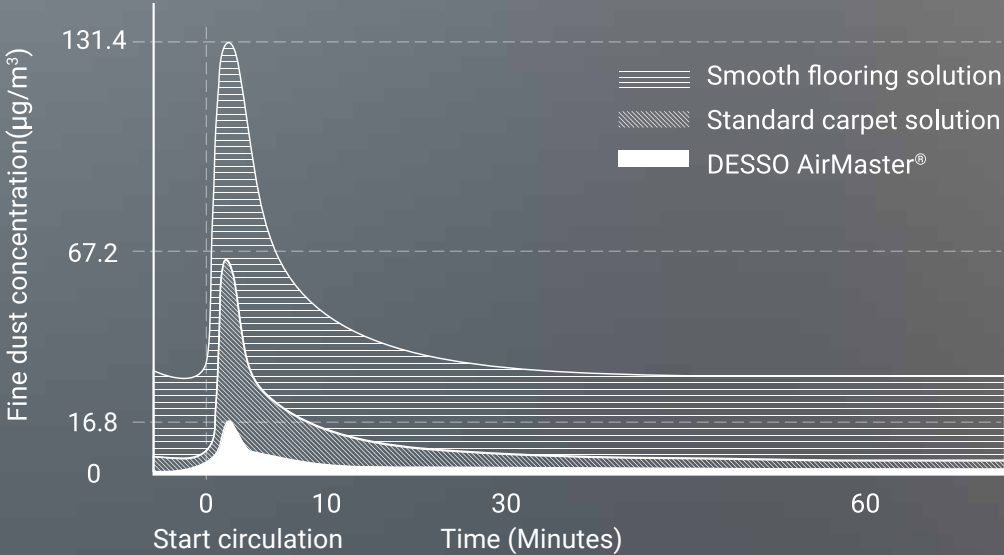
The average person spends 90% of their time indoors and takes some 25,000 breaths a day¹. Yet air pollutant levels are 2 to 5 times higher in most buildings than outdoors². Indoor air contains harmful particulate matter (PM), microscopic particles of dust and dirt small enough to be inhaled deep into the lungs. Grouped into two size categories, PM10 and PM2.5, both can produce harmful effects on the respiratory and cardiovascular system.

¹ <https://www.asthmaandlung.org.uk/how-your-lungs-work>

² US Environmental Protection Agency

With its patented technology, DESSO AirMaster carpet tiles capture and retain fine dust 8 times more effectively than smooth floors and 4 times more than standard carpet¹. Clearing the air for human and environmental health and well-being and giving us space to breathe.

Carpet can help improve indoor air quality to contribute towards healthy environments for work and play



Measurements are carried out at a height of 80cm and 110cm (in the breathing zone).

¹ Based on GUI test report AirMaster® 090225-01 DF with DESSO AirMaster® versus a standard smooth floor and versus standard structured loop pile carpet (median values).

The AirMaster Collection



The DESSO AirMaster collection is available in an updated palette of 9 rich colours and 9 beautiful neutrals. Each of these colours has a textural design option - from Classic's subtle lines to Earth's dramatic depth and Sphere's tonal texture.

Illustration of AirMaster structured pile loop,
actual product may differ from illustration.



AirMaster Classic

Our updated palette of colours and neutrals showcase Classic's linear design, its sophisticated, irregular woven stripes offering spatial depth, shadow play and definition to any room or workspace. Combining these tiles with Sphere and Earth's more organic finishes and colours creates richly textured floor designs.

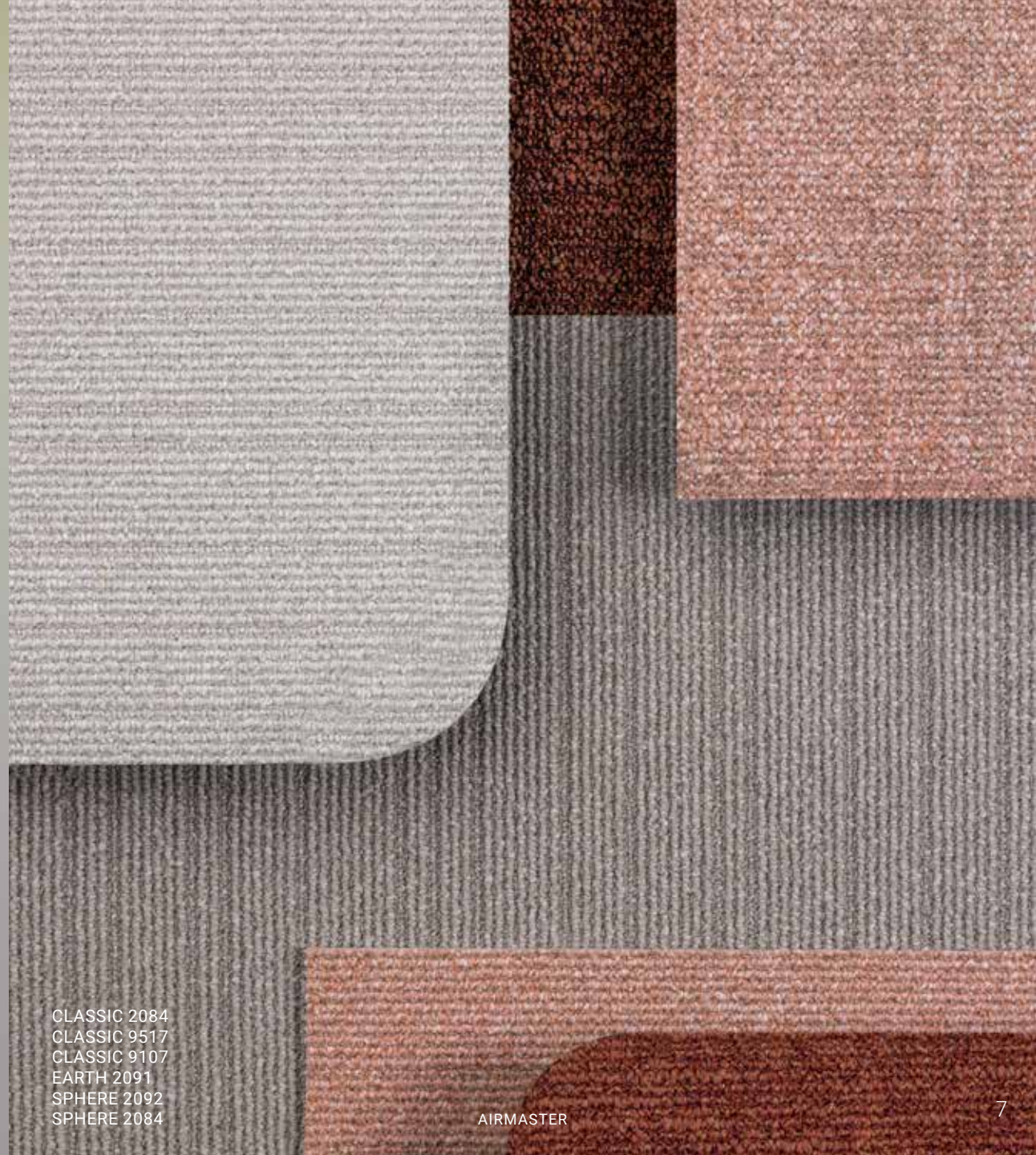
CLASSIC 9107
CLASSIC 9517
EARTH 2083
SPHERE 2084
SPHERE 2092



AIRMASTER



CLASSIC 9517
SPHERE 2084



CLASSIC 2084
CLASSIC 9517
CLASSIC 9107
EARTH 2091
SPHERE 2092
SPHERE 2084

AIRMASTER

AirMaster Earth

Featuring statement black yarn thread, tonal colour and an irregular, organic pattern, Earth offers dramatic depth and tactility. These 9 new accent colours and 9 neutral tiles can be used to create statement flooring designs with Classic and Sphere, such as room centrepieces or workplace zoning and routing.



EARTH 7921
EARTH 7922
SPHERE 9517
SPHERE 7924
BAUX PANEL CHECK - FOREST - AIR OLIVE GREEN | AIRMASTER



CLASSIC 9505
 EARTH 9512
 EARTH 7922
 EARTH 7921
 SPHERE 9517
 SPHERE 7924



AIRMASTER



CLASSIC 6018
CLASSIC 2058
EARTH 1960
SPHERE 9517
SPHERE 1510

AIRMASTER

AirMaster Sphere



CLASSIC 1510
CLASSIC 9517
EARTH 2023
SPHERE 9096
SPHERE 2926
BAUX PANEL CURVE - MINERALS - AIR SAND BEIGE

With a handmade, rustic feel and subtle, tonal colours inspired by natural materials and elements, Sphere adds warmth and texture to modern office environments. Each tile is available in 9 new accent colours and 9 neutral shades, with Sphere's tonal, grid-like texture bridging the gap between the more linear Classic and organic Earth.

AIRMASTER



CLASSIC 9520
 CLASSIC 1510
 EARTH 2023
 SPHERE 9517
 SPHERE 9096
 SPHERE 2926



AIRMASTER

Beauty of Circularity

At Tarkett, our approach to circularity focuses on three key areas: design, materials and circular journey. For us, the beauty of circularity is about the beauty of the reused materials that go into our products, the innovative manufacturing processes we implement, and the knowledge that we're actively cutting down on waste and greenhouse gas emissions.





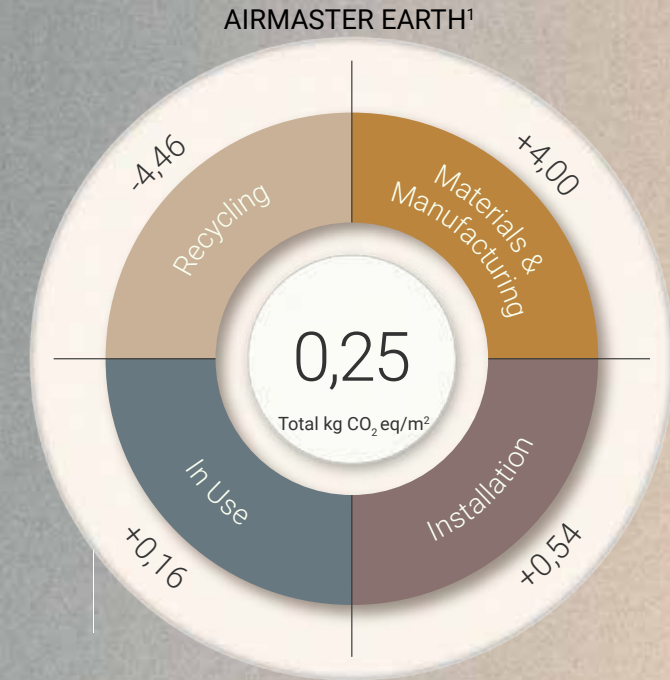
DESSO EcoBase®



Over a decade ago we made a commitment to place circularity at the core of our ambitions as a company. Our carpet tiles are composed of two key components – yarn and EcoBase® backing – that come together just as neatly as they can later be taken apart. As part of our continuous efforts to reduce our carbon footprint we are proud to launch a new and improved EcoBase® backing, which sees a new bio-based ingredient replace a core ingredient formerly composed of petroleum-based content.



Our Circular Carbon Footprint



To keep track of the carbon generated and saved over a product's life cycle, we calculate the Circular Carbon Footprint of every one of our carpet tile collections.

Together with our holistic design approach and carefully considered materials, our closed-loop system enables our carpet tiles to record an impressively low circular carbon footprint – one we're continually working, alongside our partners and customers, to shrink even further.

¹ Circular Carbon Footprint: Based on Environmental Product Declaration (EPD) S-P-11675 – DESSO AirMaster Earth externally verified by Bureau Veritas. Based on the carbon footprint (Modules A-D), where Module D represents the future recycling potential with a closed loop recycling scenario, facilitated through Tarkett's Restart® recycling and take-back programme.

Sustainability Credentials

AIRMASTER

Circular Carbon Footprint
(Modules A-D)

CLASSIC

0,81 kg CO₂ eq/m²

EARTH

0,25 kg CO₂ eq/m²

SPHERE

0,66 kg CO₂ eq/m²

100%

Yarn recycled
content

Total recycled +
bio-based content

CLASSIC

68,9%

EARTH

71,1%

SPHERE

69,3%

100%

Recyclable yarn
and backing

Circular carbon footprint Based on Environmental Product Declarations (EPD) S-P-11790, S-P-11675, S-P-11798 externally verified by Bureau Veritas. Based on the carbon footprint (Modules A-D), where Module D represents the future recycling potential with a closed loop recycling scenario, facilitated through Tarkett's Restart® recycling and take-back programme.



Tarkett's collaboration with BAUX

Tarkett has entered into a collaboration with BAUX - world leader in sustainable acoustic sound absorbing products for walls and ceilings - two companies that care deeply about the well-being of people and planet within workplace design. A custom colour line has been designed with BAUX, combining its acoustic wood wool interior products and AirMaster's fine dust reducing flooring technology, meaning your wall and carpet tiles can now coordinate perfectly to create a healthier, harmonious working environment¹.

¹ Tarkett and BAUX are independent and separate companies.
Tarkett does not sell or commercialise BAUX's products.

PLEASE SCAN THE
QR CODE TO FIND
OUT MORE.



CLASSIC 9517
SPHERE 8801
SPHERE 8926
BAUX PANEL LINES - FOREST - AIR JADE GREEN AIRMASTER





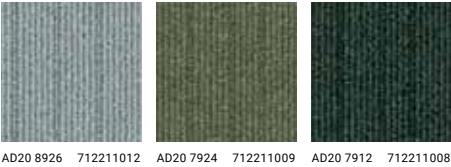
CLASSIC 9517
CLASSIC 9517
EARTH 2083
SPHERE 2084
SPHERE 2092
BAUX PANEL CURVE - MINERALS - AIR SAND BEIGE

AIRMASTER



CLASSIC 6018
SPHERE 9517

AirMaster Classic



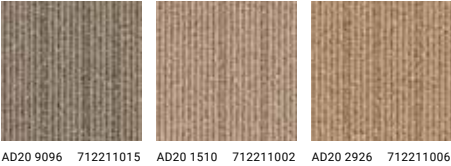
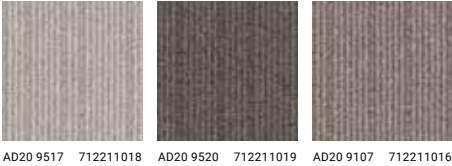
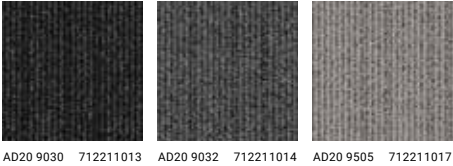
AirMaster Earth



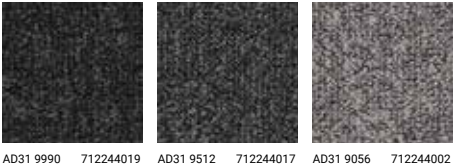
AirMaster Sphere



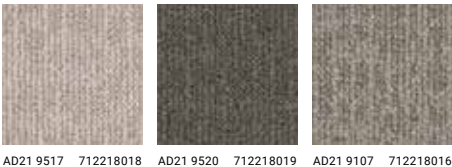
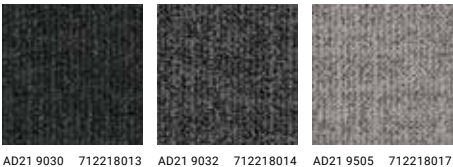
AirMaster Classic



AirMaster Earth



AirMaster Sphere



AirMaster

SPECIFICATION ACCORDING TO EN 1307

Type of manufacture	ISO 2424
Pile Fibre	ISO 2424
Dimension	EN ISO 24342

Primary backing	ISO 2424
Secondary backing	ISO 2424
Total thickness	ISO 1765
Effective pile thickness	ISO 1766
Total mass	ISO 8543
Total pile mass	ISO 2424
Effective pile mass	ISO 8543
Pile density	ISO 8543
Number of tufts	ISO 1763
Stroll test	ISO 6356
Vertical resistance	ISO 10965
Classification for use	EN 1307
Dimensional stability	EN 986
Impact sound reduction ΔL_w	ISO 10140
Noise reduction	ISO 354
Flammability	EN 13501-1
Light Reflectance Value (LRV)	BS 8493
Colour depth (L)	CIELAB

Classic

Tufted 1/10" Structured loop pile
Solution dyed BCF PA 6 ECONYL® *
50 x 50 cm 19.68" x 19.68"
(20 tiles per box)
Colback® Gold Polyester fleece
EcoBase**
6.0 mm 0.2 inch
2.4 mm 0.09 inch
3850 g/m² 113.6 oz/yd²
650 g/m² 19.2 oz/yd²
345 g/m² 10.2 oz/yd²
0.144 g/cm³ 0.0052 lb/in³
1580 /dm² 132104 /yd²
≤ 2.0 kV
≤ 1x10 ⁹ Ohm
33 Commercial - heavy use
≤ 0.2 %
25 dB
0.15 α_w
Bfl - s1 (loose laid tested)
See inside per colour
See inside per colour

Earth

Tufted 1/10" Structured loop pile
Solution dyed BCF PA 6 ECONYL® *
50 x 50 cm 19.68" x 19.68"
(20 tiles per box)
Colback® Gold Polyester fleece
EcoBase**
6.5 mm 0.3 inch
3.0 mm 0.12 inch
4000 g/m² 118.1 oz/yd²
840 g/m² 24.8 oz/yd²
490 g/m² 14.5 oz/yd²
0.163 g/m³ 0.0059 lb/in³
1540 /dm² 128759 /yd²
≤ 2.0 kV
≤ 1x10 ⁹ Ohm
33 Commercial - heavy use
≤ 0.2 %
24 dB
0.15 α_w
Bfl - s1 (loose laid tested)
See inside per colour
See inside per colour

Sphere

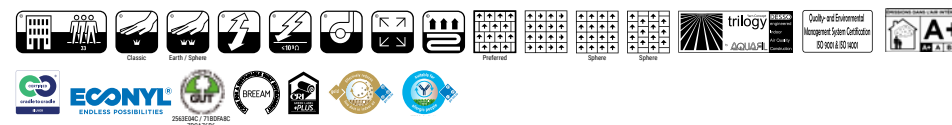
Tufted 1/10" Structured loop pile
Solution dyed BCF PA 6 ECONYL® *
50 x 50 cm 19.68" x 19.68"
(20 tiles per box)
Colback® Gold Polyester fleece
EcoBase**
6.0 mm 0.2 inch
3.1 mm 0.12 inch
3900 g/m² 115.1 oz/yd²
700 g/m² 20.7 oz/yd²
460 g/m² 13.6 oz/yd²
0.148 g/cm³ 0.0054 lb/in³
1580 /dm² 132104 /yd²
≤ 2.0 kV
≤ 1x10 ⁹ Ohm
33 Commercial - heavy use
≤ 0.2 %
24 dB
0.15 α_w
Bfl - s1 (loose laid tested)
See inside per colour
See inside per colour

PRELIMINARY SPECIFICATION

DESSO flooring products are to be installed in full accordance with Tarkett's installation instructions and recognized trade standards. An effective, regular cleaning and maintenance program is vital for retaining a high appearance level. DESSO flooring products should only be used as floorcoverings. Note: Tarkett reserves the right to change this specification without prior notice; changes are subject to normal production tolerances. For the latest versions of the technical specifications, visit www.tarkett.com

* ECONYL® is made from 100% regenerated content.

**EcoBase - 100% recyclable, contains up to 91% recycled and bio-based content. Recycled content is externally verified by Lloyds Register.



Manufactured by
Fabrique par
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AirMaster Classic



SCAN TO VIEW
AND DOWNLOAD IN
PCONPLANNER



SCAN TO VIEW
AND DOWNLOAD IN
3D WAREHOUSE

AirMaster Earth



SCAN TO VIEW
AND DOWNLOAD IN
PCONPLANNER



SCAN TO VIEW
AND DOWNLOAD IN
3D WAREHOUSE

AirMaster Sphere



SCAN TO VIEW
AND DOWNLOAD IN
PCONPLANNER



SCAN TO VIEW
AND DOWNLOAD IN
3D WAREHOUSE

ABOUT TARKETT

With a history of more than 140 years, Tarkett is a worldwide leader in innovative and sustainable flooring and sports surface solutions, generating turnover of € 3.3 billion in 2025. The Group has close to 12,000 employees, 25 R&D centers, 8 recycling centers and 33 production sites. Tarkett creates and manufactures solutions for hospitals, schools, housing, hotels, offices, stores and sports fields, serving customers in over 100 countries. To build “The Way to Better Floors,” the Group is committed to circular economy and sustainability, in line with its Tarkett Human-Conscious Design® approach. www.tarkett-group.com

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AirMaster Moodboard photography
Floor Knaapen (12, 15, 19, 39)