## DESSO Textile floor covering - Tiles

## AirMaster® Tierra Gold

Preliminary specification according to EN 1307

Aspect         ISO 2424         Structured loop pile           Dye method         Solution dyed           Dimension         EN ISO 24342 cm x cm         50 x 50 / 19,68" x 19,68" (20 tiles per box)           Primary backing         ISO 2424         Colback® Gold Polyester fleece           Secondary backing         ISO 2424         DESSO EcoBase® * - Containing on average 80% C2C positively define cled content.           Pile fibre composition         ISO 2424         BCF Polyamide 6 ECONYL® (ECONYL® is made from 100% regenerate tent) **           Total thickness         ISO 1765 mm         6.5 inch         0.3           Effective pile thickness         ISO 1766 mm         3.1 inch         0.12           Total mass         ISO 8543 g/m²         4500 oz/yd²         132.8           Total pile mass         ISO 8543 g/m²         900 oz/yd²         26.6           Effective pile mass         ISO 8543 g/m²         525 oz/yd²         15.5           Pile density         ISO 8543 g/cm³         0.169 lb/in³         0.0061           Number of tufts         ISO 1763 /dm²         1580 /yd²         132104           Stroll test         ISO 6356 kV ≤ 2,0          < 2,0           Vertical resistance         ISO 10965 Ohm         < 1 x 10°           Horizontal resistance         I						
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Sound absorption ISO 354 Freq. Hz 125 250 500 1000 2000 4000						
$\alpha_{_S}$ 0.02 0.02 0.04 0.15 0.31 0.37						
Noise reduction ISO 354 $\alpha_{_{W}}$ 0.15						
Thermal resistance ISO 8302 m².K/W 0.070						
Flammability EN 13501-1 Bfl - s1 (loose laid tested)						
Prodis - GUT www.pro-dis.info FAC626B5	FAC626B5					



















<sup>\*</sup> DESSO EcoBase® is a polyolefin based backing. Positively defined means: all ingredients have been assessed as either Green (optimal) or Yellow (tolerable) according to the Cradle to Cradle® assessment criteria. As described in Cradle® Certified CM Product Standard Version 3.0. The total % of recycled content varies per product and per colour which can be found on our website: www.tarkett.com

Tarkett's flooring products are to be installed in full accordance with DESSO installation instructions and recognized trade standards. An effective, regular cleaning and maintenance program is vital for retaining a high appearance level. Tarkett's 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

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<sup>\*\*</sup> ECONYL® is a yarn made from 100% regenerated content. The total % of regenerated content varies per product and per colour. Whether a colour contains ECONYL® and the exact % thereof can be found on our website: www.tarkett.com