DESS Textile floor covering - Tiles

Breccia EcoBase™

Preliminary specification according to EN 1307

| Type of manufacture | ISO 2424 | Tufted 1/10 " | | | | | | | | |
|----------------------------------------|------------------|------------------------------|---------------------------------------------------------------------------------------|------|----------------------------|--------|------|------|--|--|
| Aspect | ISO 2424 | Structured loop pile | | | | | | | | |
| Dye method | | | | | Space dyed + 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 | | Polyester fleece | | | | | | | |
| Secondary backing | ISO 2424 | | DESSO EcoBase® * - Containing on average 80% C2C positively defined recycled content. | | | | | | | |
| Pile fibre composition | ISO 2424 | | BCF Polyamide 6 ECONYL® (ECONYL® is made from 100% regenerated content) ** | | | | | | | |
| Total thickness | ISO 1765 | mm | 6.5 | | inch | 0.3 | | | | |
| Effective pile thickness | ISO 1766 | mm | 3.0 | | inch | 0.12 | | | | |
| Total mass | ISO 8543 | g/m² | 4150 | | oz/yd² | 122.5 | | | | |
| Total pile mass | ISO 2424 | g/m² | 760 | | oz/yd² | 22.4 | | | | |
| Effective pile mass | ISO 8543 | g/m² | 450 | | oz/yd² | 13.3 | | | | |
| Pile density | ISO 8543 | g/cm³ | 0.150 | | lb/in³ | 0.0054 | | | | |
| Number of tufts | ISO 1763 | /dm² | 1580 | | /yd² | 132104 | | | | |
| Stroll test | ISO 6356 | kV | ≤ 2,0 | | | | | | | |
| Vertical resistance | ISO 10965 | Ohm | ≤ 1 x 10° | | | | | | | |
| Horizontal resistance | ISO 10965 | Ohm | - | | | | | | | |
| Use classification | EN 1307 | | 33 Commercial - heavy use | | | | | | | |
| Luxury rating | EN 1307 | | LC 2 | | | | | | | |
| Dimensional stability | EN 986 | % | ≤ 0,2 | | | | | | | |
| Impact sound reduction ΔL _w | ISO 10140 | dB | 25 | | | | | | | |
| Sound absorption | ISO 354 | Freq. Hz | 125 2 | 250 | 500 | 1000 | 2000 | 4000 | | |
| | | α_s | 0.00 | 0.01 | 0.04 | 0.17 | 0.30 | 0.42 | | |
| Noise reduction | ISO 354 | α_{w} | 0.15 | | | | | | | |
| Thermal resistance | ISO 8302 | m².K/W | 0.065 | | | | | | | |
| Flammability | EN 13501-1 | Bfl - s1 (loose laid tested) | | | | | | | | |
| Prodis - GUT | www.pro-dis.info | | 14581483 | | | | | | | |







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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^{*} 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

^{**} 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