

DESSO® Desert

24 colours
Organic design
100% recyclable
Standard with EcoBase
Up to 63.1% of total
recycled and bio-based
content

WWW.TARKETT.COM.AU

 **Tarkett**

TECHNICAL DATA SHEET

| Product Characteristics | Standards | DESSO® Desert | |
|-----------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| Type of manufacture | ISO 2424 | Tufted 1/10" | |
| Aspect | ISO 2424 | Structured loop pile | |
| Dye method | | Solution dyed | |
| Dimension | EN ISO 24342 | 50 x 50cm (20 tiles per box) | 19.68" x 19.68" |
| Primary backing | ISO 2424 | Polyester fleece | |
| Secondary backing | ISO 2424 | DESSO EcoBase®* | |
| Pile fibre composition | ISO 2424 | BCF Polyamide 6 ECONYL®** | |
| Total thickness | ISO 1765 | 6.0mm | 0.2" |
| Effective pile thickness | ISO 1766 | 2.9mm | 0.11" |
| Total mass | ISO 8543 | 3900g/m ² | 115.1 oz/yd ² |
| Total pile mass | ISO 2424 | 610g/m ² | 18.0 oz/yd ² |
| Effective pile mass | ISO 8543 | 370g/m ² | 10.9 oz/yd ² |
| Pile density | ISO 8543 | 0.128g/cm ³ | 0.0046 lb/in ³ |
| Number of tufts | ISO 1763 | 1580/dm ² | 132104/yd ² |
| Performance Characteristics | Standards | DESSO® Desert | |
| Reaction to fire | ISO 9239-1 | Critical Radiant Flux 8.8kW/m ² Smoke 25%.min | |
| Stroll test | ISO 6356 | ≤ 2.0 kV | |
| Vertical resistance | ISO 10965 | ≤ 1 x 10 ⁹ Ohm | |
| Luxury rating | EN 1307 | LC 1 | |
| Dimensional stability | EN 986 | ≤ 0.2 % | |
| Impact sound reduction | ISO 10140 | ΔL _w 24 dB | |
| Noise reduction | ISO 354 | 0.15 a _w | |
| Thermal resistance | ISO 8302 | ≤ 0.071 m ² K/W | |
| Prodis - GUT | www.pro-dis.com | 5CDEA77 | |
| Sustainability Performances | Standards | DESSO® Desert | |
| Cradle to Cradle® | - | Silver | |
| Global Green Tag | - | Level A | |
| EPD Number | - | S-P-09339 | |
| Recycled Content | - | Up to 63.1% of total recycled + bio-based content | |
| Carbon Footprint | - | 4.40kg CO ₂ eq/m ² (Cradle to Gate Only) 2.32kg CO ₂ eq/m ² (Cradle to Grave Only) | |
| ReStart® Ready | - | Yes | |

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

** ECONYL® is made from 100% regenerated content.

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.au

Disclaimer: Please note that products in photos are installed for creative purposes and not according to technical specifications. Please refer to Tarkett installation instructions for guidance.

