



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/m² 115.1 oz/yd²
Total pile mass	ISO 2424	610g/m² 18.0 oz/yd²
Effective pile mass	ISO 8543	370g/m² 10.9 oz/yd²
Pile density	ISO 8543	0.128g/cm³ 0.0046 lb/in³
Number of tufts	ISO 1763	1580/dm² 132104/yd²
Performance Characteristics	Standards	DESSO® Desert
Reaction to fire	ISO 9239-1	Critical Radiant Flux 8.8kW/m² Smoke 25%.min
Stroll test	ISO 6356	≤ 2.0 kV
Vertical resistance	ISO 10965	≤ 1 x 10⁹ 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 m²K/W
Prodis - GUT	www.pro-dis.com	5CDE7A77
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/m² (Cradle to Gate Only) 2.32kg CO ₂ eq/m² (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.

