

A woman with blonde hair pulled back, wearing a black sleeveless top, sits at a dark, round table. She is looking directly at the camera with a slight smile. Behind her is a large, infinity-style swimming pool that extends to the edge of a balcony. In the background, a vast cityscape with green hills and buildings is visible under a clear sky. The overall mood is serene and elegant.

# VONDOM DEKTON®

“ELEGANCE, VERSATILITY AND WARMTH”

# DEKTON®

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At Vondom we understand innovation as the opportunity to do something different. With this objective in mind, we have recently incorporated Dekton®, a very **low-maintenance, long-lasting and highly resistant material**.

Qualities that perfect key pieces of our collections, the tables.





# MANUFACTURING

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This material has a complex manufacturing process that results in **thin and elegant sheets** composed of a mixture of more than 20 natural minerals.

These include state-of-the-art **porcelain and quartz surfaces**.

# RESISTANCE

Dekton is highly resistant due to its non-porosity. This means that it does **not absorb stains**.

				Kelya	Entzo	Danae
Flexural tensile strength or modulus of rupture.	UNE EN ISO 10545-4	Average flexural resistance	N/mm <sup>2</sup>	46	45	55
		Average break load	N	2548	2313	2356
		Average break strength	N	14966	13559	13818
Water absorption, apparent porosity, density	UNE EN ISO 10545-3	Water absorption by boiling	%	0	0,1	0,1
		Water absorption by vacuum	%	0,1	0,1	0,1
		Open porosity	%	0,2	0,2	0,2
		Apparent relative density	g/cm <sup>3</sup>	2,51	2,61	2,53
		Apparent density	g/cm <sup>3</sup>	2,50	2,61	2,52
Resistance to deep abrasion	UNE EN ISO 10545-6	Wear volume	mm <sup>3</sup>	125	106	115
Impact resistance	UNE EN ISO 10545-5	Coefficient of restitution (COR)	-	0,85	0,85	0,85
Determination of linear thermal expansion	UNE EN ISO 10545-8	Expansion 30-100°C	°C <sup>-1</sup>	6,5 · 10 <sup>-6</sup>	5,1 · 10 <sup>-6</sup>	6,3 · 10 <sup>-6</sup>
Thermal shock resistance	UNE EN ISO 10545-9	Damage	-	ULA (no damage)	ULA (no damage)	ULA (no damage)
Moisture expansion	UNE EN ISO 10545-10	Expansion max	mm/m	0,1	0,1	0,1
		Expansion mid	mm/m	0,0	0,0	0,0
Frost resistance	UNE EN ISO 10545-12	Damage	-	ULA (no damage)	ULA (no damage)	ULA (no damage)





# FINISHES

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The finish is **inspired by natural stone** and gives a soft matt effect to the surfaces of some of the side tables in the Vondom collections.

We have incorporated Dekton in **three finishes**: Entzo (white with brown tones), Danae (sand tone) and Kelya (dark grey).

Elegance, versatility and chromatic warmth that give a **timeless character** to the space and seeks to enhance our philosophy, creating a dialogue between the environment and the forms.

# FINISHES

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Entzo 6001  
Dekton  
(12mm)



Danae 6002  
Dekton  
(12mm)



Kelya 6003  
Dekton  
(12mm)

# CLEANING AND CARE

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Our production is governed by the standards of our quality assurance system ISO 9001:2008 and environmental system ISO 14001:2004. And we use only the **highest quality materials** to guarantee a long product life.

## **Steps to clean Dekton®:**

1. Wipe the entire surface with a damp cloth.
2. Lather with neutral soap.
3. Dry the area to remove moisture and soap residue.

For a better conservation of the furniture, it is advisable to **cover each item**.

# VONDOM

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