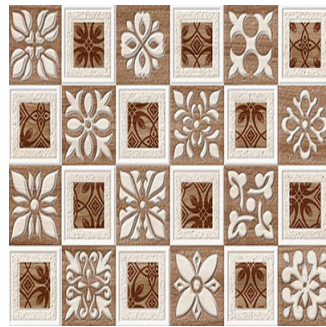


# NITCO



## Astrid Beige Decor

**Size:** 300 X 450 mm | **Design:** Natural | **Finish:** Finish in Ceramic Wall Body | **Series:** Cosmos Digital



Front View



Scale View

### Packaging Details

Size	No. of tiles in box	Coverage Area		Thickness
		sq/mtr	sq/ft	
300 X 450 mm	6.00	0.81	8.72	9.50

### Technical Specification

Sr.No.	Test Description	Test Method	ISO 13006:1998 E Specification	Nitco's Specification
1	Deviation in Length (%)	ISO 10545 - 2 / EN 98	± 0.6 % ( Max ± 2.0 mm )	± 0.15 %
2	Deviation in Thickness (%)	ISO 10545 - 2 / EN 98	± 10.0 % ( Max ± 0.5 mm )	± 5.0 %
3	Straightness of Edge (%)	ISO 10545 - 2 / EN 98	± 0.5 % ( Max ± 1.5 mm )	± 0.3 %
4	Diagonal Variation (%) (Rectangularity)	ISO 10545 - 2 / EN 98	± 0.5 % ( Max ± 2.0 mm )	± 0.15 %
5	Surface Flatness (%)	ISO 10545 - 2 / EN 98	+ 0.5 , -0.3 ( Max +2.0 mm and -1.5 mm )	+ / - 0.25 %
6	Surface Quality (%)	ISO 10545 - 2 / EN 98	Min 95% free from any Visible defects	More than 95 % free from any Visible defects
7	Water Absorption (%) By Wt.	ISO 10545 - 3 / EN 99	10.0 %	10-20 %
8	Modulus of Rupture In N / mm <sup>2</sup>	ISO 10545 - 4 / EN 100	10	17
9	Thermal Shock Resistance	ISO 10545 - 9 / EN 104	No Visible defects	Resistance
10	Chemical Resistance (Except HF Acid)	ISO 10545 - 13 / EN 106	No Visible defects	No Visible defects
11	Resistance to Stain	ISO 10545 - 14	Manufacturer to State Class	Min. Class 3
12	MOH Scratch Hardness	EN 101	Min 4	4
13	Crazing Resistance	ISO 10545 - 14 / EN 105	No Crazing	Resistance
14	Abrasion Resistance	ISO 10545 - 7 / EN 154	PEI - II for Glossy to III for Matte	PEI - II for Glossy to III for Matte

WANT TO GET IN TOUCH WITH US?

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