

GLAZED VITRIFIED TILES
200x900mm | 300x900mm



STEP & RISER

STEP & RISER

200X900MM
300X900MM

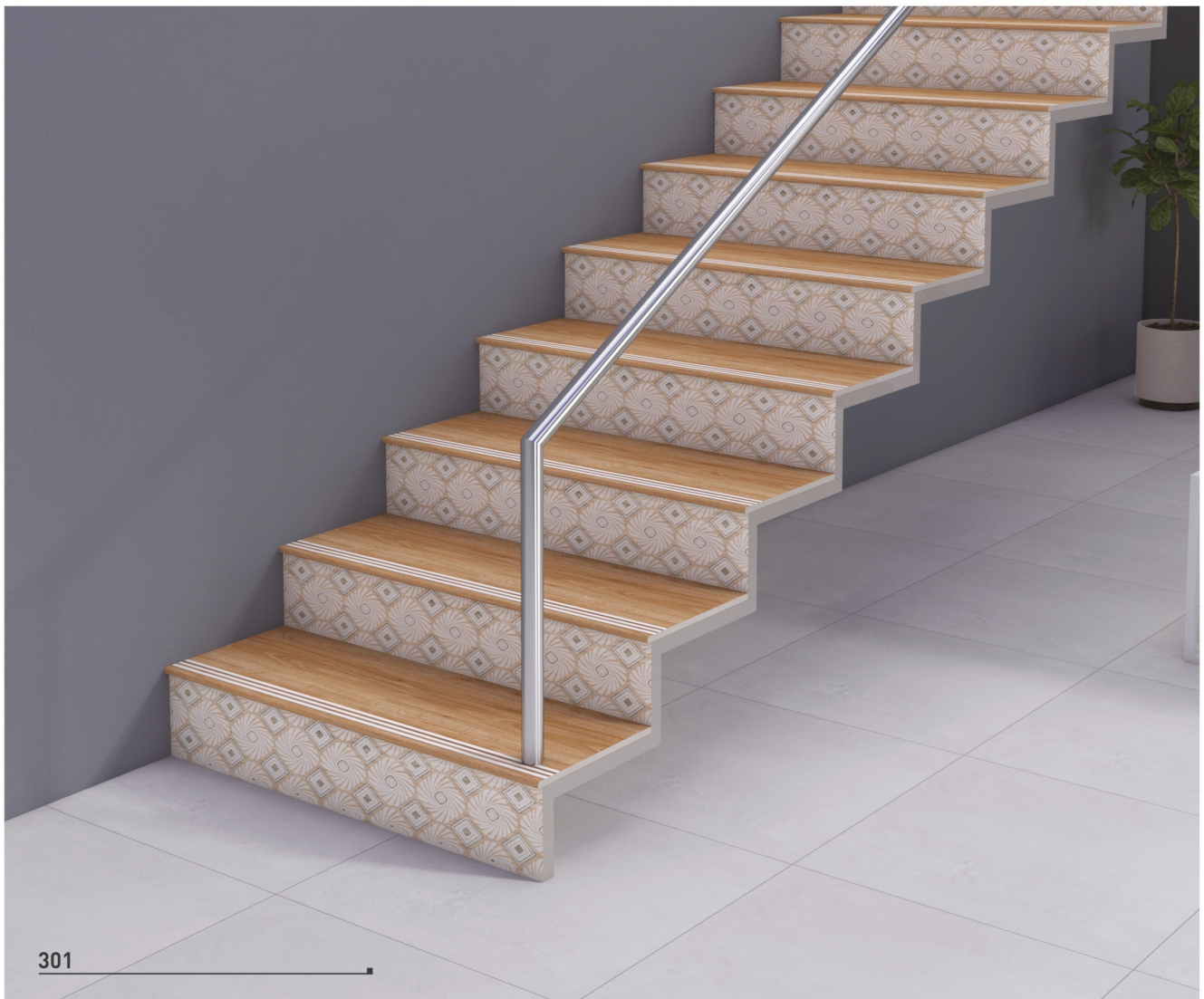
301 R - A



301 R - B



301 / MATT



301

STEP & RISER

200X900MM
300X900MM



302 / MATT



302

STEP & RISER

**200X900MM
300X900MM**



303 / **MATT**



303

STEP & RISER

200X900MM
300X900MM

304 R - B



304 R - A



304 / MATT



304

STEP & RISER

200X900MM
300X900MM



305 / MATT



305

STEP & RISER

200X900MM
300X900MM



306 / MATT



306

STEP & RISER

200X900MM
300X900MM



307 / MATT



307

GLAZED VITRIFIED TILES

STEP & RISER

200X900MM
300X900MM



308 / MATT



308

STEP & RISER

200X900MM
300X900MM



309 / MATT



STEP & RISER

200X900MM
300X900MM



310 / MATT



310

STEP & RISER

200X900MM
300X900MM



311 / MATT



311

STEP & RISER

**200X900MM
300X900MM**



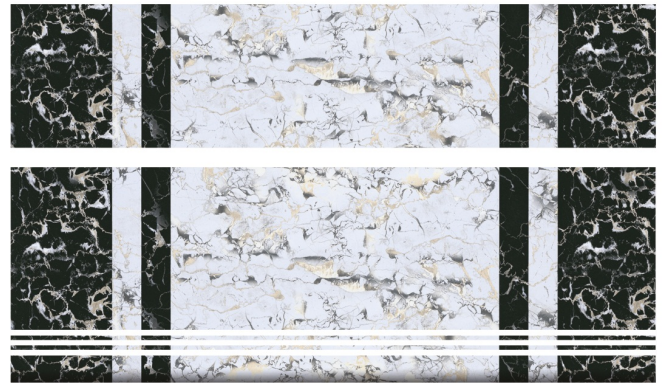
312 / **MATT**



312

STEP & RISER

200X900MM
300X900MM



313 / MATT



STEP & RISER

**200X900MM
300X900MM**



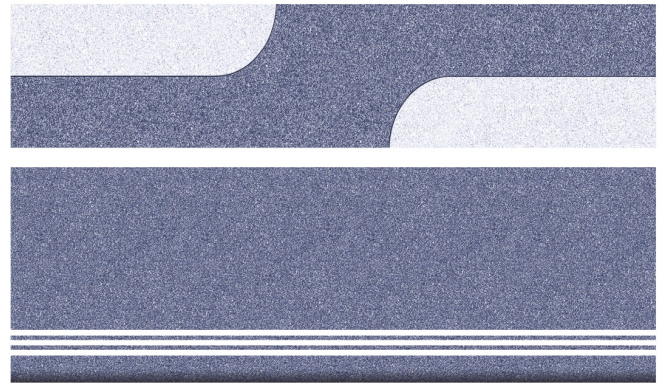
314 / **MATT**



314

STEP & RISER

**200X900MM
300X900MM**



315 / **MATT**



315

STEP & RISER

200X900MM
300X900MM



316 / MATT



STEP & RISER

200X900MM
300X900MM



317 / MATT



GLAZED VITRIFIED TILES

STEP & RISER

200X900MM
300X900MM



318 / MATT



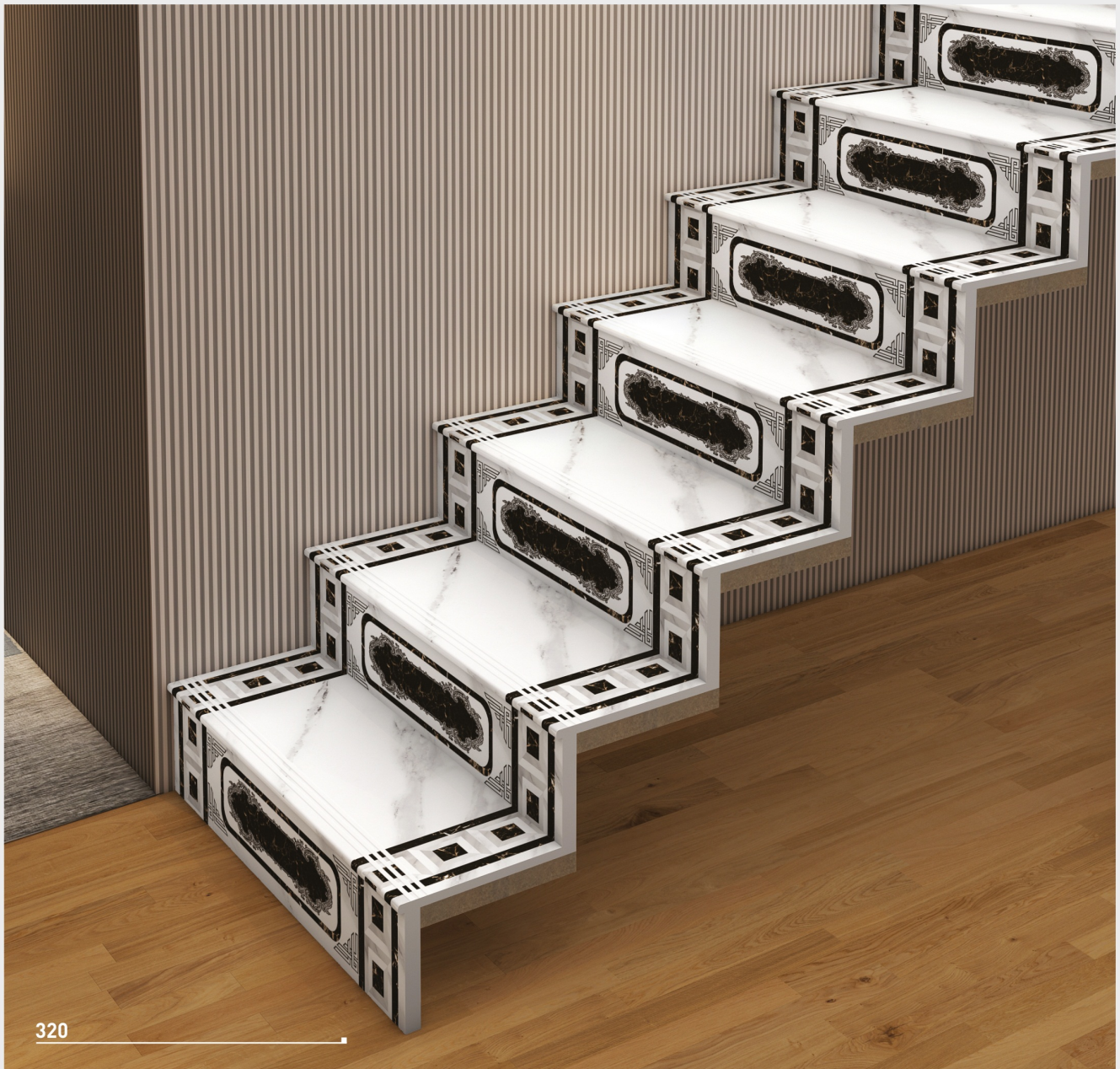
318

STEP & RISER

200X900MM
300X900MM



320 / MATT



320

TECHNICAL SPECIFICATION

Sr. No.	CHARACTERISTICS	STANDARD AS PER ISO-13006 / EN14411 GROUP BLA	VALUE OF STEP RISER	TEST METHOD
REGULATORY PROPERTIES				
01	Deviation in length & width	± 0.50%	± 0.20%	ISO-10545-2
02	Deviation in thickness	± 5.00%	± 4.00%	ISO-10545-2
03	Straightness of sides	± 0.50%	± 0.10%	ISO-10545-2
04	Rectangularity	± 0.50%	± 0.20%	ISO-10545-2
05	Surface flatness	± 0.50%	± 0.20%	ISO-10545-2
06	Colour difference	Unaltered	No Change	ISO-10545-16
STRUCTURAL PROPERTIES				
01	Water Absorption	< 0.50%	< 0.50 %	ISO-10545-3
02	Apparent density	> 2.00 g/cc	> 2.28 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES				
01	Modulus of rupture	Min. 35 N/mm ²	Min. 45 N/mm ²	ISO-10545-4
02	Breaking strength	Min. 1300 N	Min. 2000 N	ISO-10545-4
03	Impact resistance	As per mfg.	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES				
01	Deep abrasion resistance	Max. 175mm ³	Max. 132mm ³	ISO-10545-6
02	Moh's hardness	Min. 6	7	EN 101
03	Surface Abrasion Resistance	As per mfg.	N. A.	ISO-10545-7
THERMOHYDROMETRIC PROPERTIES				
01	Frost resistance	No Damage	Frost proof	ISO-10545-12
02	Thermal shock resistance	No Damage	No Damage	ISO-10545-9
03	Moisture expansion	Nil	Nil	ISO-10545-10
04	Thermal Expansion(COE)	Max. 9.0x10 ⁻⁶	Max. 6.5x10 ⁻⁶	ISO-10545-8
04	Crazing Resistance	As Per Mfg.	N.A.	ISO-10545-11
CHEMICAL PROPERTIES				
01	Chemical resistance	No Damage	No Damage	ISO-10545-13
02	Satin resistance	Resistance	Resistance	ISO-10545-14
SAFETY PROPERTIES				
01	Slip resistance (friction co efficient)	> 0.40	> 0.40	ISO-10545-17

PACKING DEATIL

SIZE	PCS./BOX	WEIGHT / BOX	AREA / BOX
20x90cm (Riser)	4 Pcs.	23 Kg.	1.08 Sq. Mtr.
30x90cm (Step)	4 Pcs.	15.5 Kg.	0.72 Sq. Mtr.

Note : Certain amount of size and shade variation is inherent in all ceramic products. Our conformity to the above fast is applicable only for quality. Colour shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the tile before ordering. Every effort has been made to ensure the accuracy of the information given. However the company reserve the right to change the specification without prior notice. Sometimes variations in shade or size being inherent to ceramic industry may occur. It is suggest to check the tiles before purchase any laying as the company does not accect responsibility once the tiles are laid.