

CHARACTERISTICS PORCELAIN (Group B)a			
MODEL: TRIBUTE NATURAL		SERIE: TRIBUTE	
SIZE: 15X90		CODE: 20000000000011223	
DATE: 07/11/2017			
1.-CLASSIFICATION (UNE-EN 14411) Dry Pressed Ceramics Tiles with low water absorption - Group Bb, E: < 0,5% for internal and external floors and walls.			
2.-SPECIFICATIONS (UNE-EN 14411 - ISO13.008)			
REQUIREMENTS	STANDARD APPLIED	REQUIREMENTS STANDARD	TEST RESULTS
Dimensions and Surface Quality	ISO 10545-2	ISO 10545-2	PASS
Water Absorption	ISO 10545-3	E < 0,5 %	PASS
Modulus of Rupture	ISO 10545-4	> 35 N/mm ²	PASS
MOHS	EN 101	(*)	7
Crazing Resistance	ISO 10545-11	(*)	PASS
Resistance to chemicals			
- Household chemical/ammonium chloride solution 100 g/l		Min B	GA
- Swimming pool salts/Sodium Hypochlorite solution 20 mg/l		Min B	GA
Acids and alkalies			
Low concentrations (I)	ISO 10545-13	(*)	GLA
- Citric acid solution 100 g/l		(*)	GLA
- Potassium hydroxide 30 g/l		(*)	GLA
High concentrations (II)		(*)	GHA
- Citric acid solution 100 g/l		(*)	GHA
- Potassium hydroxide 100 g/l		(*)	GHA
Resistance to staining			
COCAF/E203 + light oil	ISO 10545-14	Min 3	5
Abrasion Resistance (PEI)	ISO 10545-7	(*)	II
Frost Resistance	ISO 10545-12	Required	PASS
Slip resistance	DIN 51130 (R1)	(*)	R9
	ANSI 137.1 (DCOF)	(*)	>0,42
	EN-ENV 12833(Cl)	(*)	>0,11
3.-APPLICATION GROUPS According to its characteristics, Hija de F. Gaya Fores, defines this model as group:			
GRUPO C			
(*) as manufacturer confirms			

1.-CLASSIFICATION				
Water ab.	Group I	Group IIa	Group IIb	Group III
production	E < 3 %	3 % < E < 6 %	6 % < E < 10 %	E > 10 %
A Extruded	Group AI ISO 13006 Annex A1	Group AIIa ISO 13006 Annex A2a	Group AIIb ISO 13006 Annex A2b	Group AIII ISO 13006 Annex A3
B Dry pressed	Group BIa E < 0,5 % ISO 13006 Annex BIa	Group BIIa ISO 13006 Annex B2a	Group BIIb ISO 13006 Annex B2b	Group BIII ISO 13006 Annex B3
	Group BIIb E < 0,5 % < E < 3 % ISO 13006 Annex BIIb			
	Group BIII E < 0,5 % < E < 3 % ISO 13006 Annex BIII			
C Others	Group CI	Group CIIa	Group CIIb	Group CIII

2.-CHARACTERISTICS		
RESISTANCE TO	CLASS	MEANING
Stains	1	The stain is removed with hot water and a damp cloth.
	2	The stain is removed with a weak cleaning agent.
	3	The stain is removed with mechanical cleaning and a strong cleaning agent.
	4	The stain is removed with stable solvent after immersion for 24 h.
Acids and alkalies	GLAI	Non visible effect (if the hue becomes slightly different, this is definite change in appearance)
	GLAII	Definite change in appearance
	GLAIII	Partial or complete loss of the original surface
High concentrations (II)	GLA(II)	Non visible effect (if the hue becomes slightly different, this is definite change in appearance)
	GLA(III)	Definite change in appearance
	GLA(IV)	Partial or complete loss of the original surface
	GLA(V)	Partial or complete loss of the original surface

3.-APPLICATIONS GROUPS

GROUP A: Recommended for moderate or low level transit. Suitable for bedrooms and/or bathrooms in houses (avoid any kind of abrasion).

GROUP B: Suitable for light or medium transit, such as rooms inside houses, except for kitchens or areas with direct access from outside.

GROUP C: Floorings recommended for medium transit, suitable for houses, all kind of rooms included kitchen or near to entrance area.

GROUP D: Flooring suitable for heavy traffic, such as entrances to houses with direct access from the outside, all kind of rooms and professional offices.

GROUP SEMI TRANSIT: Flooring suitable and recommended for very heavy traffic.

OBSERVACIONES:

CHARACTERISTICS PORCELAIN (Group B)a			
MODEL: TRIBUTE MEL		SERIE: TRIBUTE	
SIZE: 15X90		CODE: 20000000000011222	
DATE: 07/11/2017			
1.-CLASSIFICATION (UNE-EN 14411) Dry Pressed Ceramics Tiles with low water absorption - Group Bb, E: < 0,5% for internal and external floors and walls.			
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REQUIREMENTS	STANDARD APPLIED	REQUIREMENTS STANDARD	TEST RESULTS
Dimensions and Surface Quality	ISO 10545-2	ISO 10545-2	PASS
Water Absorption	ISO 10545-3	E < 0,5 %	PASS
Modulus of Rupture	ISO 10545-4	> 35 N/mm ²	PASS
MOHS	EN 101	(*)	7
Crazing Resistance	ISO 10545-11	(*)	PASS
Resistance to chemicals			
- Household chemical/ammonium chloride solution 100 g/l		Min B	GA
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Acids and alkalies			
Low concentrations (I)	ISO 10545-13	(*)	GLA
- Citric acid solution 100 g/l		(*)	GLA
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COCAF/E203 + light oil	ISO 10545-14	Min 3	5
Abrasion Resistance (PEI)	ISO 10545-7	(*)	III
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B Dry pressed	Group BIa E < 0,5 % ISO 13006 Annex BIa	Group BIIa ISO 13006 Annex B2a	Group BIIb ISO 13006 Annex B2b	Group BIII ISO 13006 Annex B3
	Group BIIb E < 0,5 % < E < 3 % ISO 13006 Annex BIIb			
	Group BIII E < 0,5 % < E < 3 % ISO 13006 Annex BIII			
C Others	Group CI	Group CIIa	Group CIIb	Group CIII

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GROUP SEMI TRANSIT: Flooring suitable and recommended for very heavy traffic.

OBSERVACIONES:

CHARACTERISTICS PORCELAIN (Group B)a			
MODEL: TRIBUTE GRS		SERIE: TRIBUTE	
SIZE: 15X90		CODE: 20000000000011221	
DATE: 07/11/2017			
1.-CLASSIFICATION (UNE-EN 14411) Dry Pressed Ceramics Tiles with low water absorption - Group Bb, E: < 0,5% for internal and external floors and walls.			
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REQUIREMENTS	STANDARD APPLIED	REQUIREMENTS STANDARD	TEST RESULTS
Dimensions and Surface Quality	ISO 10545-2	ISO 10545-2	PASS
Water Absorption	ISO 10545-3	E < 0,5 %	PASS
Modulus of Rupture	ISO 10545-4	> 35 N/mm ²	PASS
MOHS	EN 101	(*)	7
Crazing Resistance	ISO 10545-11	(*)	PASS
Resistance to chemicals			
- Household chemical/ammonium chloride solution 100 g/l		Min B	GA
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	Group BIII E < 0,5 % < E < 3 % ISO 13006 Annex BIII			
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OBSERVACIONES:



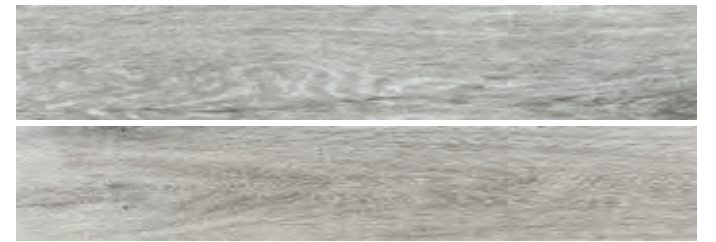
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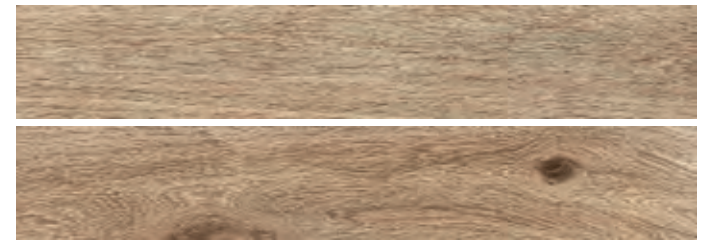
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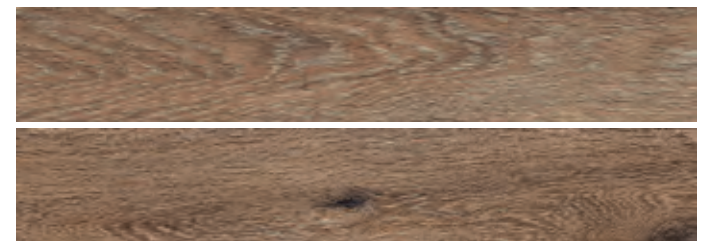
TRIBUTE



TRIBUTE GRIS
Size: 5.9x35.4"



TRIBUTE MIEL
Size: 5.9x35.4"



TRIBUTE NATURAL
Size: 5.9x35.4"