

FENCE

**DISTRESSED
MATERIAL**



LEA
CERAMICHE

RUSTIC PINTO

SAND MUSTANG



Floor
20x90cm / 8"x36"

Everyday spaces. The delicate and neutral shades combine with the high quality of porcelain. This material is practical with a pallet that provides unity and harmony to the environments.



**FENCE
SAND MUSTANG**

Floor and Wall
20x90cm / 8"x36"

ASH APPALOOSA



Floor
20x90cm / 8"x36"

Domestic settings with refined details. The 20x90.5cm modules are installed systematically so the pattern flows from one panel to the next to display the panoply of texture and shading. These dynamic patterns are created through the process of digital printing; a technique that confers a natural effect to the surface of the tile.

FENCE
ASH APPALOOSA

Floor
20x90cm / 8"x36"





SIZES AND COLORS

ASH APPALOOSA



20x90cm / 8"x36"

LG3FE00

SAND MUSTANG



20x90cm / 8"x36"

LG3FE20

COUNTRY MORGAN



20x90cm / 8"x36"

LG3FE10

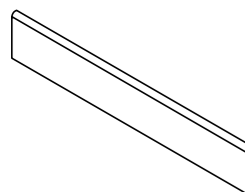
RUSTIC PINTO



20x90cm / 8"x36"

LG3FE30

TRIMS



BULLNOSE
ash appaloosa
sand mustang
country morgan
rustic pinto
















FENCE
COUNTRY MORGAN









Floor
20x90cm / 8"x36"

FENCE

glazed (GL)
Porcelain Tiles (Class P1)

thickness 11mm

technical characteristics	test method astm	required values ansi 137.1	values	
 water absorption	astm c373	≤ 0.5%	compliant	
 breaking strength	astm c648	≥ 250 pounds	compliant	
 resistance to surface abrasion	astm c1027 (PEI method)	not required	5	
 scratch resistance	CTI 81-7 A (Mohs method)	not required	8	
 linear thermal expansion	astm c372	not required	$\alpha \leq 8 \times 10^{-6} \text{ } ^\circ\text{C}^{-1}$ $\alpha \leq 4.4 \times 10^{-6} \text{ } ^\circ\text{F}^{-1}$	
 thermal shock resistance	astm c484	no alterations	resistant	
 stain resistance	CTI 81 D	not required	resistant	
 chemical resistance	astm c650	not required	resistant	
 frost resistance	astm c1026	not required	resistant	
 bond strength	astm c482	≥ 50 PSI	compliant	
 dynamic coefficient of friction (DCOF)	ANSI 137.1: 2012 (BOT 3000)	DCOF ≥ 0.42	DCOF ≥ 0.42	
 shade variation	ANSI 137.1	according to manufacturer's statement	V4	
 dimensions	warpage edge	astm c485	± 0.75% or max ± 0.09 inch	compliant
	warpage diagonal	astm c485	± 0.50% or max ± 0.08 inch	compliant
	nominal dimensions	astm c499	± 3.0% of nominal dimensions	± 1.5%
	calber range	astm c499	± 0.50% or max ± 0.08 inch	compliant
	thickness	astm c499	≤ 0.040 inch	≤ 0.030 inch
	wedging	astm c502	± 0.50% or max ± 0.08 inch	compliant

uses	
 hotels	 public spaces
 housing	 airports
 bar - restaurants	 malls
 shops	 train stations

packing

article	carton			pallet				
	pcs.	sf	kg	cts.	sf	kg		
filled tile	20x90	8"x36"	5	0,93	20,5	60	55,8	1230,0

The photographs and descriptions of Lea Ceramiche products given in the brochures, catalogues and other corporate advertising materials aim merely to represent the specific products. After the publication of the corporate advertising materials, the products may be slightly modified as a result of technological improvements. Such technological modifications may lead to slight differences in appearance and/or colour of the products, which may therefore differ from the representations, illustrations or descriptions given in the Lea Ceramiche advertising materials. Such differences shall in no way be deemed to be faults and/or defects in the ceramic materials, but rather intrinsic features of the specific products. All ceramic materials that imitate natural stone differ in color and nuances, and this cannot in any way be considered as a product defect, but rather a characteristic of these types of products.

CERTIFICATIONS



leed*



made in usa

LEA CERAMICHE

40%



RECYCLED CERAMIC CONTENT
(PRECONSUMER MATERIALS)
LEED COMPLIANT CREDIT MR4

leed**



certified porcelain tile

* LEED

Through Panariagroup Industrie Ceramiche S.p.A., Lea Ceramiche is an ordinary member of the Green Building Council and the GBC Italia.

** LEED

Fence is produced with 40% of pre-consumer materials, as certified by a qualified external company (certificate available on the website www.ceramichelea.com).

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