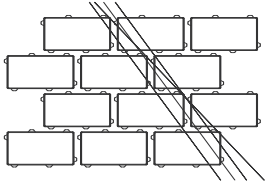




Apex

DESCRIPTION Paver **TEXTURE** Smooth

PALLET OVERVIEW



Specifications per pallet	Imperial	Metric
Cubing	ft	5.76 m ²
Approx. Weight	2 811 lbs	1 275 kg
Number of rows	8	
Coverage per row	7.75 ft ²	0.72 m ²
Linear coverage per row	11.80 lin. ft	3.60 lin. m



A



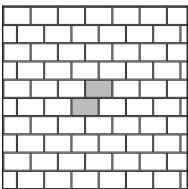
Unit dimensions	in	mm	Units/pallet
Height	3 15/16	100	96 units
Width	7 7/8	200	
Length	11 13/16	300	

PHYSICAL AND CHEMICAL PROPERTIES

SiO ₂ %	96 to 99%
Iron (Fe ₂ O ₃)%	0.56%
Alumina (Al ₂ O ₃)%	NIL
Lime (CaO)%	NIL
Magnesia (MgO)%	NIL
Loss On Ignition (LOI)%	0.38
Bulk Density (Test Method - ASTM - C97/C 97M-09):	2471.53
Bulk Specific Gravity (Test Method- ASTM C97/c 97M-09):	2.5
Water Absorption (Test Method- ASTM C97/C 97M-09):	1.6
Abrasion Resistance (Test Method- ASTM C 241/C 241M-09):	46.61
Resistance to salt Crystallization (Test method-EN12370:1999) (Mass Gain (%)):	0.68
Durability of Natural Building Stones (Test method IS 1126:1974) (Change in mass loss or Gain):	(-)0.125
Modulus of Rupture (Test Method - ASTM C99/C 99 M - 09), Average Value:	18.72
Compressive Strength, Mpa (Test Method - ASTM C170/C 170M-09):	98.82
Flexural Strength, Mpa (Test Method - ASTM C880/C 880M - 09):	16.63

JOINT WIDTH: 1/2" (13 mm)
% OF SURFACE OPENING: 8.3 %
INFILTRATION RATE: 605 in./hr
 (15 345 mm/hr)

01 | Linear pattern



Patterns are for design inspiration only. The installer is responsible to calculate & purchase the correct amount of material.

Terra Linea Terra Save

