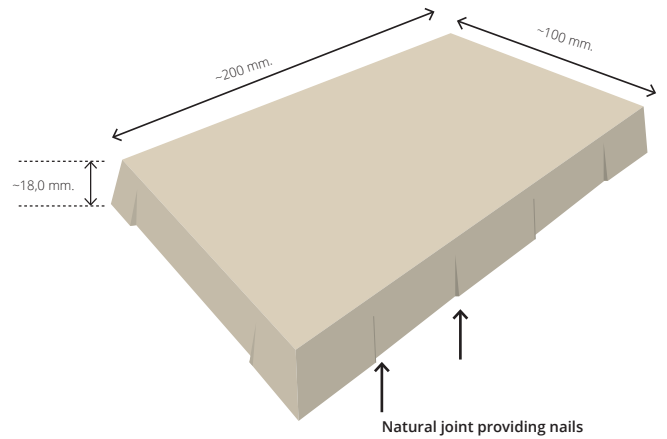
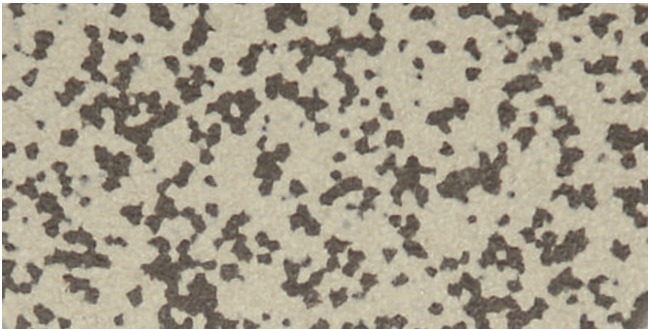


Grau Porphyr 10x20 Anti-Acid Tile

- Description** : It is produced in dimensions of 100x200 mm, with **18,0 mm** thickness, on the back to enhance the adhesion strength, edges with conical and natural joint providing nails, anti-slip surface to grades R9, R10, R11 and R12.
- Product Code** : **GRAUPK100200-18**
- Areas of Use** : Food Industry (Meat, Fish, Milk, Dairy Products, Bakery Products, Oil, Food, Beverage, etc.)
Healthcare Industry (Hospitals, Laboratories, Pharmaceutical Manufacturing & Storage),
Chemical, Petrochemical, Automotive, Cosmetic Industry, Logistics and Transportation, Tourism,
Shopping Centers and Supermarkets, etc.
- Material** : They are anti-bacterial, antistatic, non-porous, easy-to-clean products with low water absorption values and resistance to acids and chemicals.
Their surface does not allow reproduction of dirt or microorganisms.
Due to its size and form, 100x200 mm tile is even more resistant to impacts and heavy loads.
- Color** : **Grau Porphyr**
- Dimensions** : **100x200x18,0 mm.**
- Weight and Packaging** : Box ~9,88 Kg/0,26 m² Pallet ~920 Kg/23,40 m² dispatched on nylon shrink wrapping pallets.
- Installation** : **VSEE** Vibration System XW1000 epoxy based adhesive and W13 epoxy based liquid grouting mortar application.
VSFE Vibration System flex adhesive and W13 epoxy based liquid grouting mortar application.
VSFF Vibration System flex adhesive and flex grouting mortar application.



FAVO W6 ANTİ ASİT PORSELEN KARO / FAVO W6 ANTI - ACID PORCELAIN TILES
(Altıgen - 10x20) (Hexagonal 10x20)

EN 14411 (ISO 13006) Düşük su emmeli Kuru Preslenmiş Seramik Porselen Karo Ek G E ≤ 0,5 % Grup Bla GL
EN 14411 (ISO 13006) Annex G (normative) Dry-pressed ceramic tiles with low water absorption E ≤ 0,5 % Group Bla GL
Kalınlık/Thickness: 13,2 mm. - 15,0 mm.

100X116 FAVO PORSELEN KARO - HEXAGONAL/ 100X116 FAVO PORCELAIN TILES - HEXAGONAL

SEMBOLLER SYMBOLS	STANDARTLAR NORMS	TEKNİK DEĞERLER TECHNICAL CHARACTERISTICS		14411 STANDART DEĞERLERİ REQUIRED VALUES	FAVO TEST DEĞERLERİ FAVO DECLARED VALUES Ortalama üretim değerleri Average values of production
	ISO 10545-2	Boyut ve yüzey kalitesi Dimensions and surface quality	Uzunluk ve genişlik Length and Width	7≤N<15 ± 0,9 mm.	± 0,4 mm.
			Kalınlık Thickness	7≤N<15 ± 0,5 mm.	± 0,3 mm.
			Yüzey Kalitesi Surface Quality	Karo yüzeyinin en az % 95 inde görünümü bozan kusur olmamalıdır. A minimum of 95 % surface of the tile shall be free from visible defect that would impair the appearance of a major area of tiles.	Karo yüzeyinin en az % 95 inde görünümü bozan kusur yoktur. No any visible defect of 95% on surface of the tile
	ISO 10545-3	Su Emme Water absorption		E ≤ 0,5% , Tek bir karoda max (individual max.) %0,6	max % 0,20
	ISO 10545-4	Kırılma Dayanımı Breaking Strength (Newton)	Kalınlık Thickness ≥ 7.5mm.	S ≥ 1300 N	3500
		Eğilme Dayanımı Modulus of rupture (N/mm ²)		R ≥ 35 N / mm ²	45
	ISO 10545-5	Çarpma dayanımı Impact resistance by measurement of coefficient of restitution		Üretici sınıflandırır Manufacturer to state classification	0.87
	ISO 10545-7	Yüzey Aşınmasına Dayanıklılık Resistance to Surface abrasion_ Intended for use on floors		Sınıf ve devir olarak belirtilir Reported abrasion class and cycles	Sınıf/Class:3, Devir/Cycle: 750
	ISO 10545-8	Lineer ısıl genleşme Determination of linear thermal expansion		Üretici sınıflandırır Manufacturer to state classification	5,95 x 10 ⁻⁶ / °C
	ISO 10545-9	Isı şokuna dayanıklılık Resistance to thermal shock		Gereklidir Required	Dayanıklılıdır/ Resistant
	ISO 10545-10	Rutubet genleşmesi Moisture expansion, in mm. / m.		Üretici sınıflandırır Manufacturer to state classification	0.1
	ISO 10545-11	Çatlama dayanıklılık Crack resistant		Gereklidir Required	Dayanıklılıdır/ Resistant
	ISO 10545-12	Dona Dayanıklılık Frost resistance		Gereklidir Required	Dayanıklılıdır Resistant
	ISO 10545-13	Düşük konsantrasyonlu asit ve alkalilere dayanım Resistance to low concentrations of acids and alkalis		Üretici sınıflandırır. Manufacturer to state classification	LA
		Yüksek konsantrasyonlu asit ve alkalilere dayanım Resistance to high concentrations of acids and alkalis		Mevcut test methodu Test method available	HA
		Ev kimyasalları ve yüzme havuzu tuzlarına dayanım Resistance to household chemicals and swimming pool salts		Min. Sınıf B	A
	ISO 10545-14	Lekelenmeye dayanıklılık Resistance to stains		Min. 3	5
	ISO 10545-15	Kurşun ve Kadmiumun tayini Lead and cadmium given off by tiles		Üretici sınıflandırır. Manufacturer to state classification (mg/dm ²)	Pb <0,1 Cd <0,01
	ISO 10545-16	Küçük renk farklılıkları		SIRLI/Glazed ΔE < 0,75	ΔE < 0,75
	EN 101	Yüzey sertliği Surface hardness Mohs		Mevcut test methodu Test method available	9
	CEN/TS 16165 DIN 51130	Yüzey Kaymazlığı Skid resistant		Mevcut test methodu Test method available	R=10
	DIN 51094	Işığa karşı Renk: dayanımı Color resistance to light		Hiçbir karo renk değiştirmemeli Not any noticeable color change	Dayanıklılıdır Resistant

NOTLAR | NOTES

EN İYİ SONUÇ İÇİN UYGULAMADA MİN. 3 mm. DERZ BOŞLUĞU TAVSİYE EDİLİR. FAVO RECOMMENDS A JOINT OF MIN. 3 mm. FOR OPTIMAL INSTALLATION RESULTS.

YUKARIDAKİ TEST SONUÇLARI SADECE 1. KALİTE ÜRÜNLER İÇİN GEÇERLİDİR AKSESUARLAR, SINIFLANDIRMANIN DIŞINDA DEĞERLENDİRİLMEMİŞTİR. DEĞERLER ORTALAMA ÜRETİM DEĞERLERİDİR. THE TEST RESULTS REFER ONLY TO FIRST CHOICE ITEMS AND THEY DO NOT REGARD THE TRIMTILES. THE VALUES ARE BASED ON AVERAGE PRODUCTION VALUES.

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