

TECHNICAL DATA

Ref : CPag303 Year 23

DRY PRESSED CERAMIC TILES WITH WATER ABSORPTION LOWER THAN 0.5%
Rectified porcelain

Product Name: **D-Line Bla**

Standard	Features	Required Value	Value
EN-ISO 10545 / 3	Water absorption	0, % ≤ E ≤ 3%	≤ 0.5%
EN-ISO 10545 / 4	Breaking strength	≥ 1100 N	≥ 1800 N
EN-ISO 10545 / 4	Bendind strength	≥ 23 N/mm ²	≥ 30 N/mm ²
UNE EN ISO 10545-12	Durability; Freeze - thaw cycle	Required	Complies with
EN-ISO 10545 / 11	Crazing resistance	Required	Complies with
ISO 10545-7	Resistance to surface abrasion	1-5	Class 4
UNE EN ISO 10545-9	Thermic shock resistance:	Required	Complies with
UNE EN ISO 10545-8	Lineal thermal expansion between 20° to 100°C	Required	6,6-10-6/°C
	Aesthetic classification and shade variations:		V2
EN-ISO 10545 / 14	Stain resistance	Min. class 3	Class5
EN-ISO 10545 / 2	Surface quality	Required	Complies with
UNE-ENV 12633:2003	Slip Resistance (barefoot ramp test)	-	C1
UNE EN ISO 10545-13	Resistance to High concentration acids	Min. B	A/LA/HA

Item number	Product name	Critical Angle of Sliding
CH01420463	AUREUS 60X120 Spanish porcelain	R9
CH01420462	DENARIUS 60X120 Spanish porcelain	R9