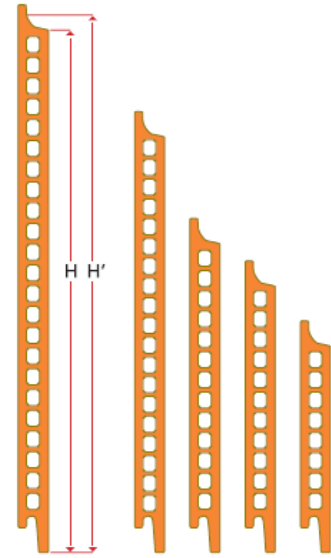


FAVETON CERAM TECHNICAL CHARACTERISTICS

FAVETON SIZES	CERAM 190	CERAM 240	CERAM 290	CERAM 390	CERAM 490
TILE HEIGHT H	190	240	290	390	490
HEIGHT BETWEEN AXES H'	200(1)	250	300	400	500(2)
TILE LENGTH	490 - 790 - 990 - 1190 - (UP TO 1490 MM)				
LENGTH BETWEEN AXES H'	500 - 800 - 1000 - 1200 - (UP TO 1500 MM)				
THICKNESS	28				



(1) Faveton Ceram 190, available up to 1200 mm length. (2) Faveton Ceram 490, not available in slate finish.

TECHNICAL PROPERTIES ISO 10545-2	LENGTH (EXTRUSION DIRECTION)	HEIGHT	THICKNESS	STRAIGHTNESS (EXTRUSION DIRECTION)	STRAIGHTNESS	SURFACE FLATNESS OF DIAGONAL OR HEIGHT
TOLERANCES FAVETON VALUES	+/- 1 MM	+/- 2MM	+/- 10 %	+/- 0,3 %	+/- 1 % OF HEIGHT	+/- 0,5%

TECHNICAL RESISTANCE PROPERTIES	BENDING STRENGTH ISO 10545-4	THERMAL SHOCK RESISTANCE ISO 10545- 9	FROST RESISTANCE ISO 10545-12	CHEMICAL RESISTANCE ISO 10545-13	STAIN RESISTANCE ISO 10545-14
FAVETON VALUES	MIN. 20 N/mm ²	ACCORDING TO TEST UP TO 145 °C	UNALTERABLE ACCORDING TO TEST (100 CICLOS + 5°C A - 5°C)	ONLY APPLICABLE IN CORROSIVE CONDITIONS MINIMUM CLASS G AND B	MINIMUM CLASS 3

TECHNICAL PROPERTIES	WATER ABSORTION ISO 10545- 3	LINEAL THERMAL EXPANSION ISO 10545- 4	MOISTURE EXPANSION ISO 10545-10	COLOR DIFFERENCES ISO 10545-16
FAVETON VALUES	< 1%	EXPANSION COEFFICIENT 5,7 x 10 ⁻⁶ (K ⁻¹) ITC TEST	AVERAGE VALUE < 0, 1 mm/m, MAXIMUM VALUE 0, 1 mm/m. ITC TEST	Δ E < 2

