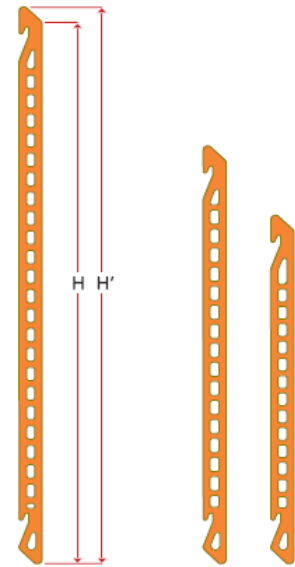


## FAVETON BERSAL TECHNICAL CHARACTERISTICS

FAVETON SIZES	BERSAL 240	BERSAL 290	BERSAL 390
TILE HEIGHT H	240	290	390
HEIGHT BETWEEN AXES H'	250	300	400
TILE LENGTH	597 – 797 – 897 – 997 ( UP TO 1197 mm)		
LENGTH BETWEEN AXES H'	600 – 800 – 900 – 1000 (UP TO 1200 mm)		
THICKNESS	16 mm		



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

TECHNICAL PROPERTIES	WATER ABSORTION ISO 10545- 3	LINEAL THERMAL EXPANSION ISO 10545- 4	MOISTURE EXPANSION ISO 10545-10	COLOR DIFERENCES ISO 10545-16
FAVETON VALUES	< 1%	EXPANSION COEFFICIENT $5,7 \times 10^{-6}(K^{-1})$ ITC TEST	AVERAGE VALUE < 0,1 mm/m, MAXIMUN VALUE< 0,1 mm/m. ITC TEST	$\Delta E < 2$

RESISTANCE TECHNICAL PROPERTIES	BENDING STRENGTH ISO 10545-4	RESISTANCE TO THERMAL SHOCK ISO 10545- 9	FROST RESISTANCE ISO 10545-12	CHEMICAL RESISTANCE ISO 10545-13	STAIN RESISTANCE ISO 10545-14
FAVETON VALUES	MIN. 18 N/mm <sup>2</sup>	ACCORDING TO TEST UP TO 145 °C	UNALTERABLE ACCORDING TO NORM (100 CYCLES + 5°C A - 5°C)	ONLY APPLICABLE TO CORROSIVE CONDITIONS MINIMUM G AND B	MINIMUM CLASS 3