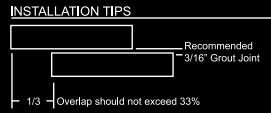




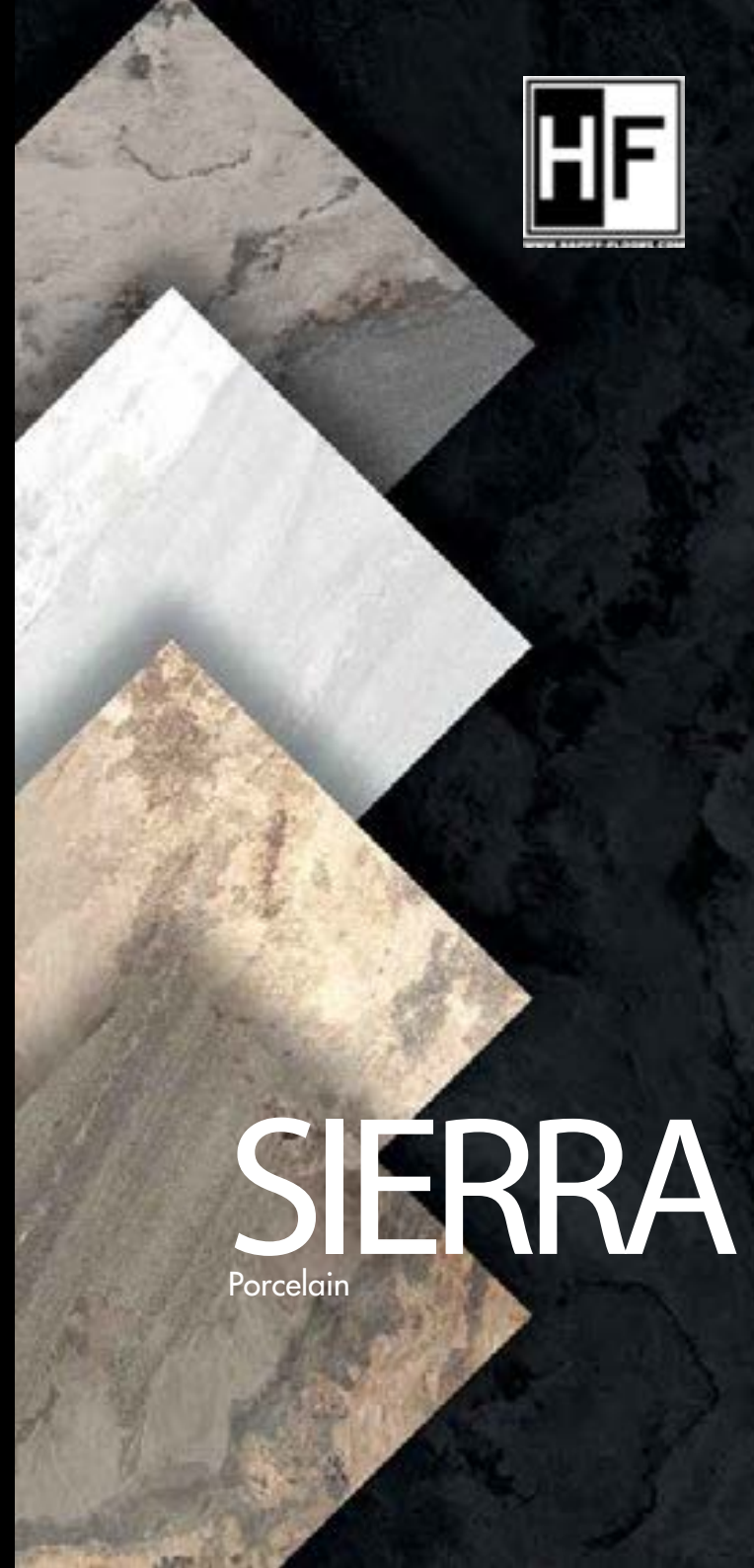
**SIERRA**

Technical characteristics	Typical Values	Expected Limit Values
Water Absorption UNI EN ISO 10545-03	≤ 0,5%	0,2%
Breaking strength UNI EN ISO 10545-04	> 1300 N	1450 N
Modulus of rupture UNI EN ISO 10545-04	> 35 N/mm <sup>2</sup>	47 N/mm <sup>2</sup>
Shock Resistance UNI EN ISO 10545-05	e > 0.55	0.87
Resistance to Deep Abrasion UNI EN ISO 10545-06	< 175 mm <sup>2</sup>	117 mm <sup>2</sup>
Linear thermal expansion UNI EN ISO 10545-08	Minimum for Floor application: Class 3	6.5 / 6.4
Thermal shock resistance UNI EN ISO 10545-09	Resistant	Resistant
Determination of moisture expansion UNI EN ISO 10545-10	as Reported	0,1
Frost resistance UNI EN ISO 10545-12	as Reported	Resistant
Chemical resistance UNI EN ISO 10545-13	Domestic Chemical products: UB/GB Acids and Alkalis: As Reported	A B
Stain resistance UNI EN ISO 10545-14	min Class. 3	5 / 5 / 5
PEI Surface abrasion resistance (PEI)	as Reported	MEADOW III BOULDER III TRAIL IV SUMMIT V
DCOF Dynamic coefficient of friction D.C.O.F.	For Level Interior Spaces Expected to be Walked Upon When Wet: > 0,42	0,76
Shade Variation	as Reported	V4
Thickness	as Reported	9 mm ± 5% ± 0,4 mm
Number of Screens	as Reported	24 (12" x 24") - 12 (20" x 20")



**SIERRA**  
Porcelain

TRAIL





MEADOW

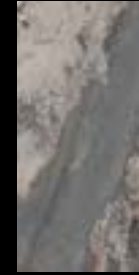


SUMMIT



BOULDER

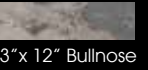
### BOULDER



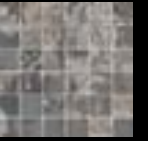
12"x 24"



20"x 20"



3"x 12" Bullnose



2"x 2" Mosaic  
(12"x 12" Sheet)

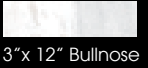
### SUMMIT



12"x 24"



20"x 20"



3"x 12" Bullnose



2"x 2" Mosaic  
(12"x 12" Sheet)

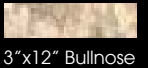
### TRAIL



12"x 24"



20"x 20"



3"x 12" Bullnose



2"x 2" Mosaic  
(12"x 12" Sheet)

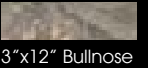
### MEADOW



12"x 24"



20"x 20"



3"x 12" Bullnose



2"x 2" Mosaic  
(12"x 12" Sheet)