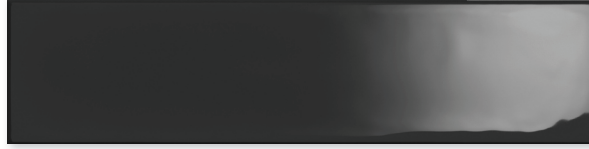


# COLLECTION COSMOPOLITAN

## COLOR BLACK PANTHER

ITEM NUMBER **CSM12209**  
APPLICATION **FLOOR, WALL**



### PRODUCT INFO

NOMINAL SIZE	4" X 16"
ACTUAL SIZE	3.94" X 15.75"
MATERIAL	CERAMIC
FINISH	GLOSSY
THICKNESS	8 MM
RECTIFIED	NO
FACES	1
VARIATION	V1
COUNTRY OF ORIGIN	PORTUGAL
CERTIFICATIONS	7.5-10% RECYCLED CONTENT
TESTING	
DCOF WET	-
BREAKING STRENGTH	≥ 660 N; ≥ 13 N/MM2
UNI EN ISO 10545/4	
CHEMICAL RESISTANCE	GA-GLA
UNI EN ISO 10545/13	
STAIN RESISTANCE	CLASS 5
UNI EN ISO 10545/14	
WATER ABSORPTION	18-20%
UNI EN ISO 10545/3	
VOC	VOC FREE
RECYCLED CONTENT	7.5-10%
FROST RESISTANT	NO
HEAT RESISTANT	< 212 F
DIRECT SUNLIGHT	YES

### INSTALLATION

RECOMMENDED GROUT JOINT	3/16"
SEALING REQUIRED	NO
SEALING RECOMMENDED	YES
RECOMMENDED PATTERNS	STACK, BOND (NO MORE THAT 30% OFFSET), HERRINGBONE, BASKETWEAVE

### PACKAGING

SOLD BY	BOX
PIECES/BOX	30
SQFT/BOX	12.92 SF
SQFT/PIECE	0.43 SF
WEIGHT/BOX	33.5 LBS

### USAGE

COMMERCIAL FLOORS	NO
RESIDENTIAL FLOORS	NO
RAMPS & INCLINES	NO
SHOWER WALL	YES
SHOWER FLOOR	NO
STEAM/SAUNA WALL	YES
STEAM/SAUNA FLOOR	NO
FIREPLACE	NO

### POOL USAGE

POOL DECK	NO
POOL WATERLINE	NO
POOL SUBMERGED	NO
SPA/HOT TUB	NO

### EXTERIOR USAGE

	FREEZING	NON-FREEZING
EXTERIOR COVERED WALL	NO	NO
EXTERIOR UNCOVERED WALL	NO	NO
EXTERIOR COVERED FLOOR	NO	NO
EXTERIOR UNCOVERED FLOOR	NO	NO

### ADDITIONAL INFORMATION

PLEASE VISIT [GLAZZIOSURFACES.COM](http://GLAZZIOSURFACES.COM) FOR ADDITIONAL PRODUCT INFORMATION INCLUDING INSTALLATION INSTRUCTIONS AND CARE & MAINTENANCE GUIDELINES. ACTUAL COLOR, SIZE, AND TEXTURE MAY VARY. PLEASE REFER TO SAMPLE CHIP FOR VISUAL ACCURACY.