



FIORE

Unique&Excellent

AACHEN

WHITE
EARTH
GREY
DARK



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AACHEN

AACHEN has been developed with a colour range able to respond to a variety of needs on the market, for both residential use and design projects: a range of balanced, neutral colours, for maximum versatility.



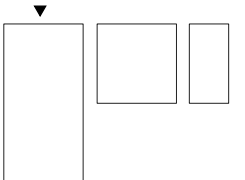
WHITE



AACHEN WHITE 36AC01
AACHEN WHITE 60AC01
AACHEN WHITE 612AC01

300*600mm 12"×24"
600*600mm 24"×24"
600*1200mm 24"×48"

SIZE



AACHEN WHITE 36AC01
300*600mm 12"×24"

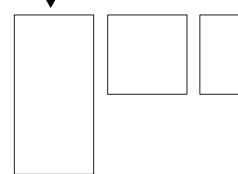


AACHEN WHITE 60AC01
600*600mm 24"×24"

EARTH



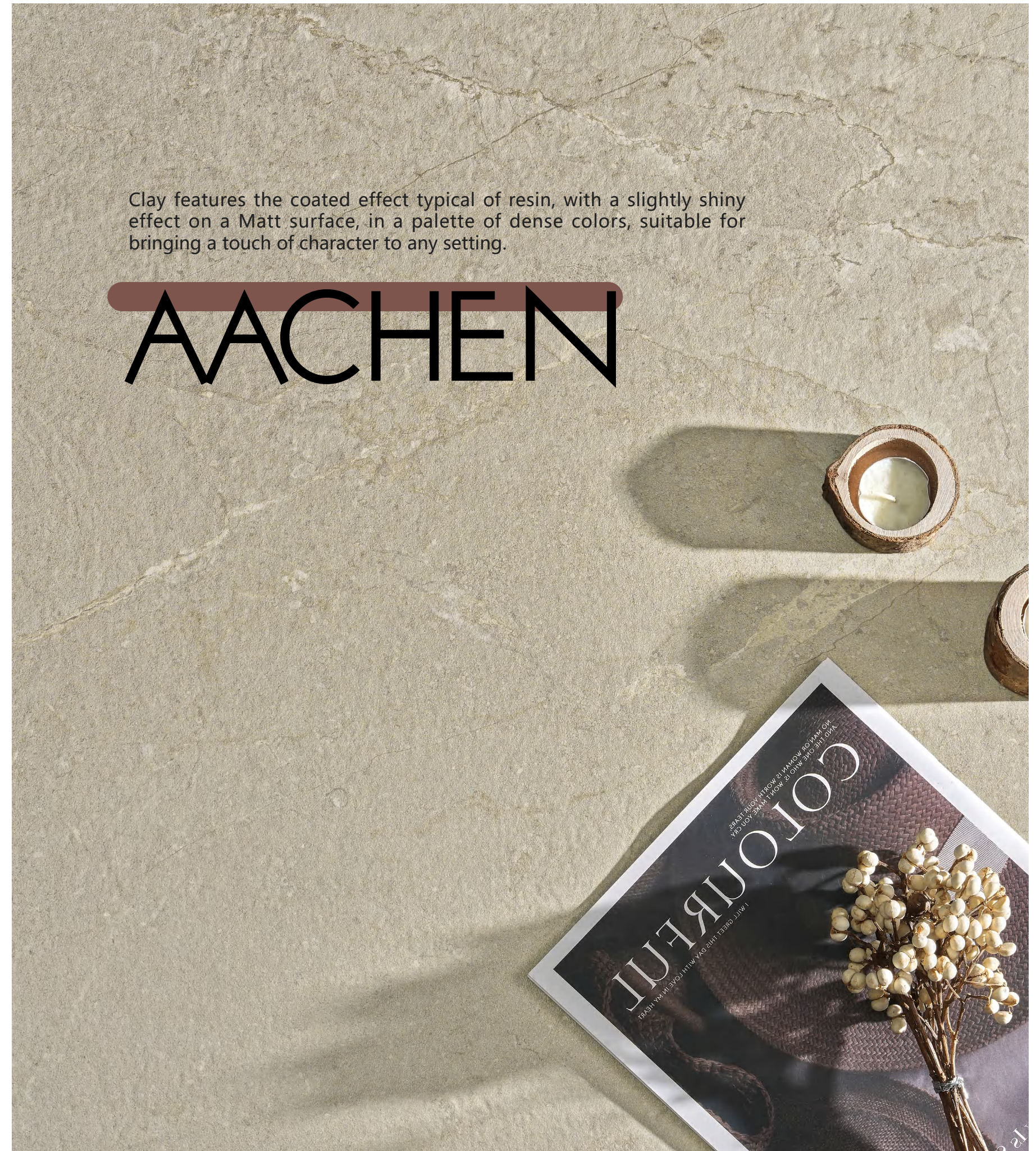
SIZE



AACHEN EARTH 36AC03 300*600mm 12"×24"
AACHEN EARTH 60AC03 600*600mm 24"×24"
AACHEN EARTH 612AC03 600*1200mm 24"×48"

Clay features the coated effect typical of resin, with a slightly shiny effect on a Matt surface, in a palette of dense colors, suitable for bringing a touch of character to any setting.

AACHEN





AACHEN EARTH 612AC03
600*1200mm 24"×48"

AACHEN EARTH 60AC03
600*600mm 24"×24"



AACHEN

The materials take on a key role in shaping spaces, with products featuring a mirroring or natural inspiration with geometric, abstract and figurative patterns.



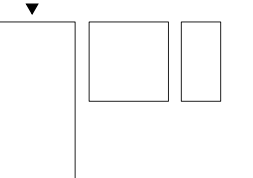
GREY



AACHEN GREY 36AC05
AACHEN GREY 60AC05
AACHEN GREY 612AC05

300*600mm 12"×24"
600*600mm 24"×24"
600*1200mm 24"×48"

SIZE

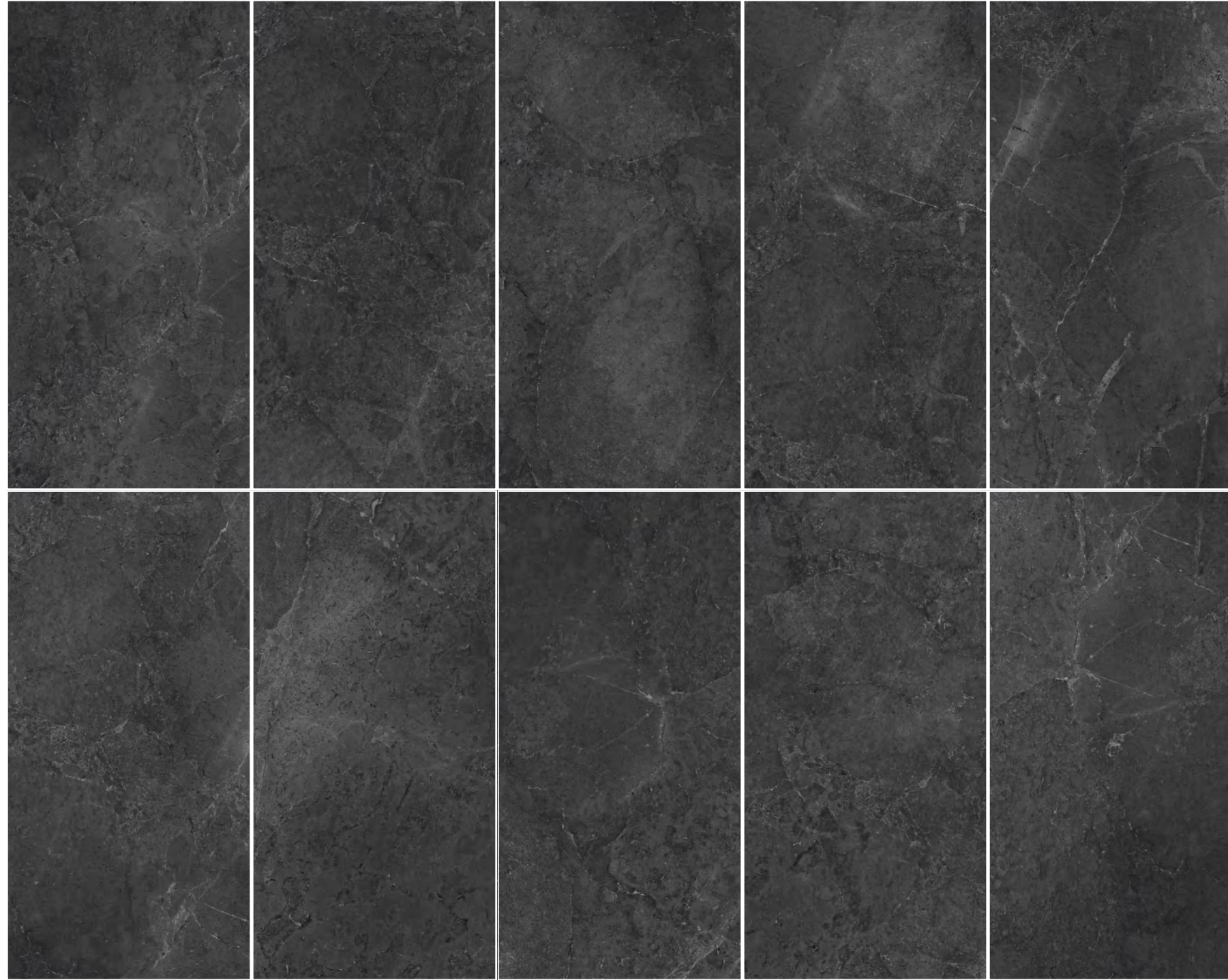




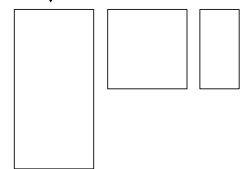
AACHEN GREY 612AC05
600*1200mm 24" x 48"

The home is increasingly the ideal setting for redefining the boundaries between indoors and outdoors in new living opportunities. In fact, outdoor areas are being transformed into the natural extension of indoor spaces, in close and positive connection with the surrounding habitat.

DARK

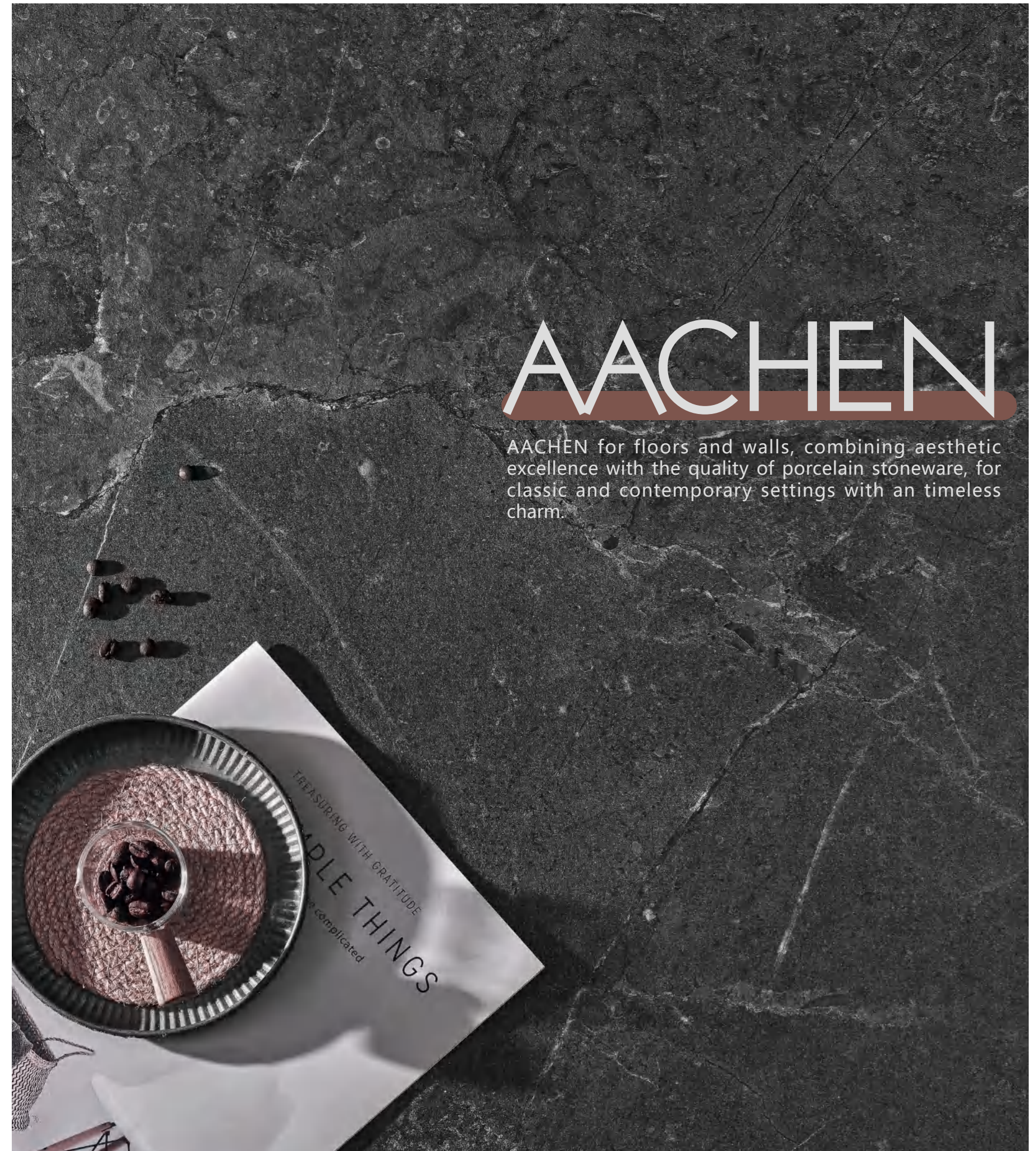


SIZE



AACHEN DARK 36AC09
AACHEN DARK 60AC09
AACHEN DARK 612AC09

300*600mm 12"×24"
600*600mm 24"×24"
600*1200mm 24"×48"



AACHEN

AACHEN for floors and walls, combining aesthetic excellence with the quality of porcelain stoneware, for classic and contemporary settings with an timeless charm.



▲ WALL:AACHEN EARTH 36AC03 300*600mm 12"×24" FLOOR:AACHEN DARK 612AC09 600*1200mm 24"×48"

◀ AACHEN DARK 60AC09 600*600mm 24"×24"

A mood of sophisticated elegance offers architects and designers fresh, unexplored expressive paths. Porcelain stoneware delivers supreme technical performance and maintains the exceptional beauty of the inspiration stone intact over time.





AACHEN WHITE 36AC01
300*600mm 12"×24"

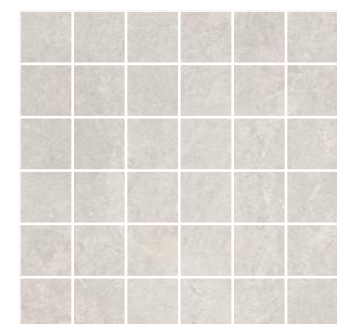


WALL:AACHEN EARTH 36AC03
300*600mm 12"×24"

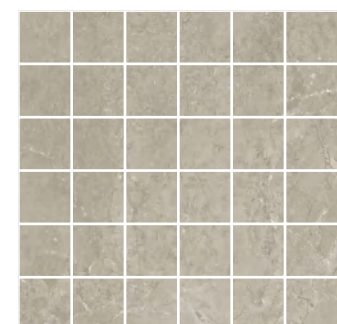
FLOOR:AACHEN DARK 612AC09
600*1200mm 24"×48"

Mosaics

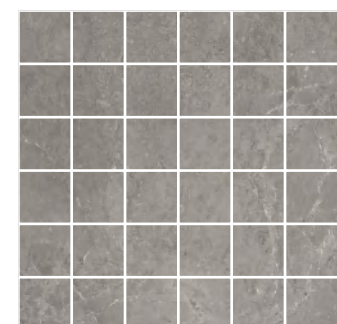
WHITE | EARTH | GREY | DARK



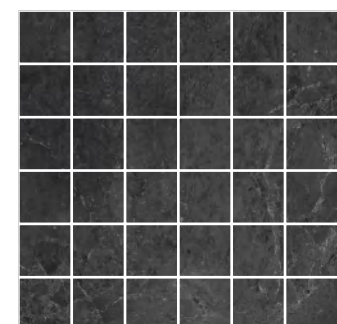
WHITE
300*300mm 12"x12"



EARTH
300*300mm 12"x12"



GREY
300*300mm 12"x12"



DARK
300*300mm 12"x12"



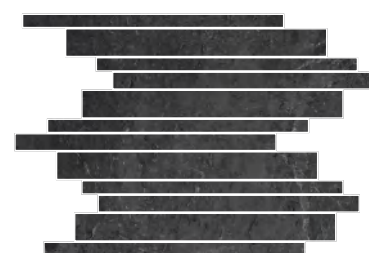
WHITE
300x312mm 12"x12.48"



EARTH
300x312mm 12"x12.48"



GREY
300x312mm 12"x12.48"



DARK
300x312mm 12"x12.48"



WHITE
348mm*298mm 12"x12"



EARTH
348mm*298mm 12"x12"



GREY
348mm*298mm 12"x12"



DARK
348mm*298mm 12"x12"

Technical Standard

TECHNICAL CHARACTERISTICS	STANDARD TEST METHOD	STANDARD PRESCRIBED VALUES	FIORE VALUES
MEASUREMENT AND SURFACE APPEARANCE			
LENGTH	ISO 10545-2	±0.3%	-0.08~-0.05%
WIDTH	ISO 10545-2	±0.3%	-0.08~-0.05%
THICKNESS	ISO 10545-2	±5%	+0.1%~+2.1%
FLATNESS	ISO 10545-2	±0.4%	-0.06%~+0.04%
PHYSICAL PROPERTIES			
WATER ABSORPTION	ISO 10545-3	≤ 0.5%	≤ 0.5%
BREAKING STRENGTH	ISO 10545-4	≥ 1300N	2120N
MODULUS OF RUPTURE	ISO 10545-4	≥ 35N/mm ²	46.3N/mm ²
RESISTANCE TO ABRASION	ISO 10545-7	-	CLASS 3
THERMAL EXPANSION COEFFICIENT	ISO 10545-8	-	5.7×10 ⁶ °C ⁻¹
THERMAL SHOCK RESISTANCE	ISO 10545-9	NO DEFECTS SHOULD BE VISIBLE	FULLY RESISTANCE
FROST RESISTANCE	ISO 10545-12	"NO SURFACE DEFECTS OR CRACKS SHOULD BE VISIBLE"	FULLY RESISTANCE
SLIP RESISTANCE	AS 4586-2013	R9-R13	≥ R9
CHEMICAL PROPERTIES			
CHEMICAL RESISTANCE RESISTANCE TO HOUSEHOLD CHEMICALS AND SWIMMING SALTS	ISO 10545-13	MINIMUM B	A
RESISTANCE TO STAINING	ISO 10545-14	MINIMUM CLASS 3	CLASS 5

Packing Details

COLLECTION	Sizes	Pcs/Ctn	M ² /Ctn	Kgs/Ctn	Ctns/Plt	M ² /Plt	Kg/Plt
AACHEN	60×120-24"×48"	2	1.44	34	60	80.64	2040
	60×60 -24"×24"	4	1.44	31	40	57.6	1240
	30×60 -12"×24"	8	1.44	30.5	40	57.6	1220
	30×30 -12"×12" Mosaic	11	0.99	22	54	53.46	1188

SHADE VARIATION	V2	Uniform appearance V1	Slight variation V2	Moderate variation V3	Substantial variation V4