



**AMA**  
COLLECTION

**COMPAC**  
THE SURFACES COMPANY



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COLLECTION

The essence of  
the american nature





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The smell of the earth after a rain shower. The colour of the landscape in autumn. The sound of snow melting... Nature seduces, develops and inspires.

From the diversity of the National Parks, bursting with life and full of contrasts, AMA is born. Three colours which demonstrate the textures of nature, to create environments which stimulate our senses. In turn bringing new dimensions and light to any room.



WHITEAMA



WHITEAMA









WHITEAMA





**BROWNA MA**



BROWNAMA





**BROWNA**







A long-exposure photograph of a waterfall, showing the water as a smooth, flowing ribbon. The water is white and frothy as it cascades over dark, jagged rocks. The background is a soft, out-of-focus landscape. The word "BLACKAMA" is overlaid in white, bold, sans-serif capital letters in the center-left of the image.

**BLACKAMA**



BLACKAMA





**BLACKAMA**





# Datasheet

COMPAC TECHNOLOGICAL QUARTZ is composed of 95-97% pure quartz, 3-5% agglomerate polymer in high-quality polyester resin and less than 1% pigment. Quartz is one of the hardest minerals in nature and gives COMPAC TECHNOLOGICAL QUARTZ worktops outstanding levels of abrasion and scratch resistance.

	Units	Values
<b>Fire reaction</b> UNE-EN-ISO 9239-1:2002 & ISO 1716:2002	Euroclasses	A2fl s1
<b>Thermal expansion coefficient</b> UNE EN 14617-11:2006	°C-1	20,6 x 10 <sup>-6</sup>
<b>Flexural resistance</b> UNE EN 14617-2:2008	MPa	34
<b>Impact resistance</b> UNE EN 14617-9 2005	J	7
<b>Slip resistance</b> UNE EN 14231: 2004	USRV	5 wet 42 dry
<b>Water absorption</b> UNE EN 14617-1:2013	%	0,07
<b>Compression resistance</b> UNE EN 14617-15:2005	MPa	265
<b>Apparent density</b> UNE EN 14617-1:2013	kg/m <sup>3</sup>	2,350
<b>Abrasion resistance</b> UNE-EN 14617-3:2012	mm	27
<b>Chemical resistance</b> UNE EN 14617-10:2012	C4	Acids: C4    Alkali: C3
<b>Surface hardness</b> UNE EN 101 Ceramic tiles.	MOHS	6 - 7

## Sizes

### Useable surface area

305 x 140 cm

### Standardised thicknesses

20 mm and 30 mm, depending on application and format

The values shown on this data sheet are typical values only, and therefore not legally binding. For further information, please contact our Technical Department.



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Nature made art

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