

ONIX®

Technical Characteristics

Technical Characteristics

Format.	Series.	Test UNE-EN-ISO 10545-3	Test UNE-EN-ISO 101-92=101	Test UNE-EN-ISO 10545-9	Test UNE-EN-ISO 10545-12	Test UNE-EN-ISO 10545-13:1998 Resistance to chemical attack.	
		Water Absorption.	Surface hardness. Mohs.	Resistance to thermal shocks.	Frost Resistance.	Domestic Products.	Pool water additives.
Penny	Penny Vanguard	None	4	Resistant	Resistant	GA	GA
	Penny Ecostones	None	4	Resistant	Resistant	GA	GA
	Penny Ecostones Matte	None	5	Resistant	Resistant	GA	GA
	Penny Cotto	None	4	Resistant	Resistant	GA	GA
	Penny Natureglass	None	5	Resistant	Resistant	GA	GA
	Penny Stoneglass	None	9	Resistant	Resistant	GA	GA
	Penny Shiny	None	4	Resistant	Resistant	GA	GA
	Penny Opalo	None	4	Resistant	Resistant	GA	GA
Hex XL	Hex XL Hexagon Blends	None	4	Resistant	Resistant	GA	GA
	Hex XL Stoneblends	None	9	Resistant	Resistant	GA	GA
	Hex XL Canvas	None	4	Resistant	Resistant	GA	GA
	Hex XL Ecostones	None	4	Resistant	Resistant	GA	GA
	Hex XL Ecostones Matte	None	5	Resistant	Resistant	GA	GA
	Hex XL Cotto	None	4	Resistant	Resistant	GA	GA
	Hex XL Zelik	None	4	Resistant	Resistant	GA	GA
	Hex XL Stoneglass	None	9	Resistant	Resistant	GA	GA
	Hex XL Natureglass	None	5	Resistant	Resistant	GA	GA
Hex	Hex Boreal	None	4	Resistant	Resistant	GA	
	Hex Opalo	None	4	Resistant	Resistant	GA	GA
	Hex Vintage Blends	None	4	Resistant	Resistant	GA	GA
	Hex Craquele	None	4	Resistant	Resistant	GA	GA

Test UNE-EN-ISO 10545-13:1998 Resistance to chemical attack.		Test UNE-EN-ISO 10545-14	Test UNE-EN-ISO 10545-11=1997	DIN 51094	DCOF	DIN 51130:2004	DIN 51097	Test UNE-ENV 12633:2003 (CTE)
Low acid and alkalins.	High acid and alkalins.	Resistance to staining.	Cracking.	Colour Stability on exposure to light and UV rays.	Wet Dynamic Coefficient of Friction ANSI A 137.1 Standard.	SLIP Resistance wearing shoes.	SLIP Resistance in bare feet.	Anti skid coefficient, suitable for outdoor use and swimming pools.
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,42	R11	Class C	Class 3
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,42	R11	Class C	Class 3
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,42	R9	Class A	Class 2
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,42	R9	Class A	Class 2
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,60	R11	Class C	Class 3
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,42	R9	Class A	Class 2
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,42	R11	Class C	Class 3
		Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				

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		Water Absorption.	Surface hardness. Mohs.	Resistance to thermal shocks.	Frost Resistance.	Domestic Products.	Pool water additives.
Hex	Hex Stoneblends	None	9	Resistant	Resistant	GA	GA
	Hexagon Blends	None	4	Resistant	Resistant	GA	GA
	Hex Canvas	None	4	Resistant	Resistant	GA	GA
	Hex Ecostones	None	4	Resistant	Resistant	GA	GA
	Hex Ecostones Matte	None	5	Resistant	Resistant	GA	GA
	Hex Stoneglass	None	9	Resistant	Resistant	GA	GA
	Hex Natureglass	None	5	Resistant	Resistant	GA	GA
Penta	Penta Ecostones	None	5	Resistant	Resistant	GA	GA
	Penta Cotto	None	4	Resistant	Resistant	GA	GA
Square	Boreal	None	4	Resistant	Resistant	GA	•
	Stoneglass Blends	None	4	Resistant	Resistant	GA	GA
	Metal Blends	None	4	Resistant	Resistant	GA	GA
	Ecstones	None	4	Resistant	Resistant	GA	GA
	Ecstones Matte	None	5	Resistant	Resistant	GA	GA
	Stoneglass	None	9	Resistant	Resistant	GA	GA
	Natureglass	None	4	Resistant	Resistant	GA	GA
	Natureglass Matte	None	5	Resistant	Resistant	GA	GA
	Opalo	None	4	Resistant	Resistant	GA	GA
	Lisa	None	4	Resistant	Resistant	GA	GA

Test UNE-EN-ISO 10545-13:1998 Resistance to chemical attack.		Test UNE-EN-ISO 10545-14	Test UNE-EN-ISO 10545-11=1997	DIN 51094	DCOF	DIN 51130:2004	DIN 51097	Test UNE-ENV 12633:2003 (CTE)
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GLA	GHA	Class 5	Resistant	Resistant	≥ 0,42	R9	Class A	Class 2
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,60	R11	Class C	Class 3
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,42	R9	Class A	Class 2
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,42	R11	Class C	Class 3
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,60	R11	Class C	Class 3
GLA	GHA	Class 5	Resistant	Resistant				
* Nador		Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,60	R11	Class C	Class 3
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,42	R9	Class A	Class 2
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant	≥ 0,42	R11	Class C	Class 3
GLA	GHA	Class 5	Resistant	Resistant				
GLA	GHA	Class 5	Resistant	Resistant				

ON

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