



BASIC CHARACTERISTICS:

Pieces name:	KALKSTEN ARTIC (PRC) 30X60 RC /ARG06_S
Size (cm.):	30X60 RECTIFIED
Colour:	ARTIC
Series name:	KALKSTEN
Family:	GLAZED PORCELAIN COLOUR BODY

TECHNICAL CHARACTERISTICS:

Fabrication process:	Dry pressed ceramic tile	
Absorption group (ISO 13006):	BIa UGL	
Finished:	Matt	
Work size (mm):	298 x 600 x 10	
Aesthetic classification and shade variations:	V.2	
Diferent design number:	48	
Facial dimension range and surface quality:	Complies with the standard	UNE EN ISO 10545-2

PHYSICAL CHARACTERISTICS:

Water absorption:	E ≤ 0.5	UNE EN ISO 10545-3
Braking strenght (S):	> 1300N	UNE EN ISO 10545-4
Flexural tensile strenght (N/mm2):	≥35 N/mm2	GIVE EN 100 10040 4
Resistance to superficial abrasion (PEI):	4	UNE EN ISO 10545-7
Lineal thermal expansion between 20º to 100ºC	Complies with the standard	UNE EN ISO 10545-8

IMPORTANT NOTES:





Thermic shock resistance:	Complies with the standard	UNE EN ISO 10545-9
Moisture expansion:	Complies with the standard	UNE EN ISO 10545-10
Crazing resistance:	Complies with the standard	UNE EN ISO 10545-11
Durability; Freeze - thaw cycle:	Complies with the standard	UNE EN ISO 10545-12
Scratch hardness according to Mohs:	9	UNE EN 67-101-92
Slipperness:	Anti-slip Class 2	UNE - ENV 12633:2003
	Anti-slip R.10	DIN 51130
	Anti-slip Class C	DIN 51097
	Anti-slip $Dcof \le 0.60$ (0.66)	DCOF AcuTest ANSI Standard
	Complies with the standard	BS 7976-2:2002 PENDULUM

CHEMICAL PROPERTIES:		
Resistance to chemicals and pool treatment products:	Class GA	
Resistance to High concentration acids and bases:	Class GHA	UNE EN ISO 10545-13
Resistance to Low concentration acids and bases:	Class GLA	
Resistance to staining:	Class 5	UNE EN ISO 10545-14

CE MARKING:



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IMPORTANT NOTES:







BASIC CHARACTERISTICS:

Pieces name:	KALKSTEN EARTH (PRC) 30X60 RC /ARG06_S
Size (cm.):	30X60 RECTIFIED
Colour:	EARTH
Series name:	KALKSTEN
Family:	GLAZED PORCELAIN COLOUR BODY

TECHNICAL CHARACTERISTICS:

Fabrication process:	Dry pressed ceramic tile	
Absorption group (ISO 13006):	BIa UGL	
Finished:	Matt	
Work size (mm):	298 x 600 x 10	
Aesthetic classification and shade variations:	V.2	
Diferent design number:	48	
Facial dimension range and surface quality:	Complies with the standard	UNE EN ISO 10545-2

PHYSICAL CHARACTERISTICS:

Water absorption:	E ≤ 0.5	UNE EN ISO 10545-3
Braking strenght (S):	> 1300N	UNE EN ISO 10545-4
Flexural tensile strenght (N/mm2):	≥35 N/mm2	010L EIN 130 10545-4
Resistance to superficial abrasion (PEI):	4	UNE EN ISO 10545-7
Lineal thermal expansion between 20º to 100ºC	Complies with the standard	UNE EN ISO 10545-8

IMPORTANT NOTES:





Thermic shock resistance:	Complies with the standard	UNE EN ISO 10545-9
Moisture expansion:	Complies with the standard	UNE EN ISO 10545-10
Crazing resistance:	Complies with the standard	UNE EN ISO 10545-11
Durability; Freeze - thaw cycle:	Complies with the standard	UNE EN ISO 10545-12
Scratch hardness according to Mohs:	9	UNE EN 67-101-92
Slipperness:	Anti-slip Class 2	UNE - ENV 12633:2003
	Anti-slip R.10	DIN 51130
	Anti-slip Class C	DIN 51097
	Anti-slip $Dcof \le 0.60$ (0.66)	DCOF AcuTest ANSI Standard
	Complies with the standard	BS 7976-2:2002 PENDULUM

CHEMICAL PROPERTIES:		
Resistance to chemicals and pool treatment products:	Class GA	
Resistance to High concentration acids and bases:	Class GHA	UNE EN ISO 10545-13
Resistance to Low concentration acids and bases:	Class GLA	
Resistance to staining:	Class 5	UNE EN ISO 10545-14

CE MARKING:



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IMPORTANT NOTES:







BASIC CHARACTERISTICS:

Pieces name:	KALKSTEN SMOKE (PRC) 30X60 RC /ARG06_S
Size (cm.):	30X60 RECTIFIED
Colour:	SMOKE
Series name:	KALKSTEN
Family:	GLAZED PORCELAIN COLOUR BODY

TECHNICAL CHARACTERISTICS:

Fabrication process:	Dry pressed ceramic tile	
Absorption group (ISO 13006):	BIa UGL	
Finished:	Matt	
Work size (mm):	298 x 600 x 10	
Aesthetic classification and shade variations:	V.2	
Diferent design number:	48	
Facial dimension range and surface quality:	Complies with the standard	UNE EN ISO 10545-2

PHYSICAL CHARACTERISTICS:

Water absorption:	E ≤ 0.5	UNE EN ISO 10545-3
Braking strenght (S):	> 1300N	UNE EN ISO 10545-4
Flexural tensile strenght (N/mm2):	≥35 N/mm2	0111 LIN 100 10343 4
Resistance to superficial abrasion (PEI):	4	UNE EN ISO 10545-7
Lineal thermal expansion between 20º to 100ºC	Complies with the standard	UNE EN ISO 10545-8

IMPORTANT NOTES:





Thermic shock resistance:	Complies with the standard	UNE EN ISO 10545-9
Moisture expansion:	Complies with the standard	UNE EN ISO 10545-10
Crazing resistance:	Complies with the standard	UNE EN ISO 10545-11
Durability; Freeze - thaw cycle:	Complies with the standard	UNE EN ISO 10545-12
Scratch hardness according to Mohs:	9	UNE EN 67-101-92
Slipperness:	Anti-slip Class 2	UNE - ENV 12633:2003
	Anti-slip R.10	DIN 51130
	Anti-slip Class C	DIN 51097
	Anti-slip $Dcof \le 0.60$ (0.66)	DCOF AcuTest ANSI Standard
	Complies with the standard	BS 7976-2:2002 PENDULUM

CHEMICAL PROPERTIES:		
Resistance to chemicals and pool treatment products:	Class GA	
Resistance to High concentration acids and bases:	Class GHA	UNE EN ISO 10545-13
Resistance to Low concentration acids and bases:	Class GLA	
Resistance to staining:	Class 5	UNE EN ISO 10545-14

CE MARKING:



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IMPORTANT NOTES:







BASIC CHARACTERISTICS:

Pieces name:	KALKSTEN ARTIC RC (PRC) 60X60 /ARG03_S
Size (cm.):	60x60 RECTIFIED
Colour:	ARTIC
Series name:	KALKSTEN
Family:	GLAZED PORCELAIN COLOUR BODY

TECHNICAL CHARACTERISTICS:

Fabrication process:	Dry pressed ceramic tile	
Absorption group (ISO 13006):	BIa UGL	
Finished:	Matt	
Work size (mm):	600 x 600 x 10	
Aesthetic classification and shade variations:	V.2	
Diferent design number:	24	
Facial dimension range and surface quality:	Complies with the standard	UNE EN ISO 10545-2

PHYSICAL CHARACTERISTICS:

Water absorption:	E ≤ 0.5	UNE EN ISO 10545-3
Braking strenght (S):	> 1300N	UNE EN ISO 10545-4
Flexural tensile strenght (N/mm2):	≥35 N/mm2	014L LIN 130 105+5-4
Resistance to superficial abrasion (PEI):	4	UNE EN ISO 10545-7
Lineal thermal expansion between 20º to 100ºC	Complies with the standard	UNE EN ISO 10545-8

IMPORTANT NOTES:





Thermic shock resistance:	Complies with the standard	UNE EN ISO 10545-9
Moisture expansion:	Complies with the standard	UNE EN ISO 10545-10
Crazing resistance:	Complies with the standard	UNE EN ISO 10545-11
Durability; Freeze - thaw cycle:	Complies with the standard	UNE EN ISO 10545-12
Scratch hardness according to Mohs:	9	UNE EN 67-101-92
Slipperness:	Anti-slip Class 2	UNE - ENV 12633:2003
	Anti-slip R.10	DIN 51130
	Anti-slip Class C	DIN 51097
	Anti-slip $Dcof \le 0.60$ (0.66)	DCOF AcuTest ANSI Standard
	Complies with the standard	BS 7976-2:2002 PENDULUM

CHEMICAL PROPERTIES:		
Resistance to chemicals and pool treatment products:	Class GA	
Resistance to High concentration acids and bases:	Class GHA	UNE EN ISO 10545-13
Resistance to Low concentration acids and bases:	Class GLA	
Resistance to staining:	Class 5	UNE EN ISO 10545-14

CE MARKING:



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IMPORTANT NOTES:







BASIC CHARACTERISTICS:

Pieces name:	KALKSTEN EARTH RC (PRC) 60X60 /ARG03_S
Size (cm.):	60x60 RECTIFIED
Colour:	EARTH
Series name:	KALKSTEN
Family:	GLAZED PORCELAIN COLOUR BODY

TECHNICAL CHARACTERISTICS:

Fabrication process:	Dry pressed ceramic tile	
Absorption group (ISO 13006):	BIa UGL	
Finished:	Matt	
Work size (mm):	600 x 600 x 10	
Aesthetic classification and shade variations:	V.2	
Diferent design number:	24	
Facial dimension range and surface quality:	Complies with the standard	UNE EN ISO 10545-2

PHYSICAL CHARACTERISTICS:

Water absorption:	E ≤ 0.5	UNE EN ISO 10545-3
Braking strenght (S):	> 1300N	UNE EN ISO 10545-4
Flexural tensile strenght (N/mm2):	≥35 N/mm2	0111 LIN 130 10343-4
Resistance to superficial abrasion (PEI):	4	UNE EN ISO 10545-7
Lineal thermal expansion between 20º to 100ºC	Complies with the standard	UNE EN ISO 10545-8

IMPORTANT NOTES:





Thermic shock resistance:	Complies with the standard	UNE EN ISO 10545-9
Moisture expansion:	Complies with the standard	UNE EN ISO 10545-10
Crazing resistance:	Complies with the standard	UNE EN ISO 10545-11
Durability; Freeze - thaw cycle:	Complies with the standard	UNE EN ISO 10545-12
Scratch hardness according to Mohs:	9	UNE EN 67-101-92
Slipperness:	Anti-slip Class 2	UNE - ENV 12633:2003
	Anti-slip R.10	DIN 51130
	Anti-slip Class C	DIN 51097
	Anti-slip $Dcof \le 0.60$ (0.66)	DCOF AcuTest ANSI Standard
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CHEMICAL PROPERTIES:		
Resistance to chemicals and pool treatment products:	Class GA	
Resistance to High concentration acids and bases:	Class GHA	UNE EN ISO 10545-13
Resistance to Low concentration acids and bases:	Class GLA	
Resistance to staining:	Class 5	UNE EN ISO 10545-14

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Diferent design number:	24	
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PHYSICAL CHARACTERISTICS:

Water absorption:	E ≤ 0.5	UNE EN ISO 10545-3
Braking strenght (S):	> 1300N	UNE EN ISO 10545-4
Flexural tensile strenght (N/mm2):	≥35 N/mm2	5112 EN 160 10343 4
Resistance to superficial abrasion (PEI):	4	UNE EN ISO 10545-7
Lineal thermal expansion between 20º to 100ºC	Complies with the standard	UNE EN ISO 10545-8

IMPORTANT NOTES:





Thermic shock resistance:	Complies with the standard	UNE EN ISO 10545-9
Moisture expansion:	Complies with the standard	UNE EN ISO 10545-10
Crazing resistance:	Complies with the standard	UNE EN ISO 10545-11
Durability; Freeze - thaw cycle:	Complies with the standard	UNE EN ISO 10545-12
Scratch hardness according to Mohs:	9	UNE EN 67-101-92
Slipperness:	Anti-slip Class 2	UNE - ENV 12633:2003
	Anti-slip R.10	DIN 51130
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Resistance to chemicals and pool treatment products:	Class GA	
Resistance to High concentration acids and bases:	Class GHA	UNE EN ISO 10545-13
Resistance to Low concentration acids and bases:	Class GLA	
Resistance to staining:	Class 5	UNE EN ISO 10545-14

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IMPORTANT NOTES:

