

ELEMENTAL COLLECTION

Caratteristiche Tecniche • Technical Features • Technische Eigenschaften*

Gres porcellanato smaltato impasto colorato - Glazed through body porcelain stoneware - Glasiertes Durchgefarbtes Feinsteinzeug

	NORME TEST N°	DESCRIZIONE DESCRIPTION	VALORE A NORMA REQUIRED STANDARD	VALORE -MATT RESULTS MATTE	VALORE -LEV RESULTS POLISHED
	ISO 10545/3	ASSORBIMENTO D'ACQUA - WATER ABSORPTION ABSORPTION D'EAU - WASSERAUFNAHME	≤ 0,5%	CONFORME CONFORMS	CONFORME CONFORMS
	ISO 10545/4	RESISTENZA ALLA FLESSIONE - BENDING STRENGTH RESISTANCE A LA FLEXION - BIEGFESTIGKEIT	R _g ≥ 35 N/mm ²	CONFORME CONFORMS	CONFORME CONFORMS
	ISO 10545/8	COEFFICIENTE DI DILATAZIONE TERMICA LINEARE THERMAL EXPANSION COEFF. BETWEEN 20°C - 100°C COEFF. DE DILATATION THERMIQUE LINEAIRE ENTRE 20°C ET 100°C WARMEAUSSDEHNUNG ZWISCHEN 20°C UND 100°C	$\leq 10^{-6}$	3x10 ⁻⁶ xC ⁻¹	3x10 ⁻⁶ xC ⁻¹
	ISO 10545/9	RESISTENZA AGLI SBALZI TERMICI - RESISTANCE TO THERMAL SHOCK RESISTANCE AUX CHOCs THERMIQUES TEMPERATURWECHSELBESTÄNDIGKEIT		RESISTE - RESISTANT RESISTE - BESTÄNDIG	RESISTE - RESISTANT RESISTE - BESTÄNDIG
	ISO 10545/11	RESISTENZA AL CAVILLO - CRAZING RESISTANCE RESISTANCE AU TRASSAILAGE - HAARRISSFESTIGKEIT		RESISTE - RESISTANT RESISTE - BESTÄNDIG	RESISTE - RESISTANT RESISTE - BESTÄNDIG
	ISO 10545/14	RESISTENZA ALLE MACCHIE - STAIN RESISTANCE RESISTANCE AUX TACHES - FLECKENFESTIGKEIT	min. Classe 3	CONFORME CONFORMS	CONFORME CONFORMS
	ISO 10545/13	RESISTENZA ALL'ATTACCO CHIMICO - CHEMICAL RESISTANCE RESISTANCE A L'ATTACQUE CHIMIQUE - FAHIG GEGEN SAUREN UND LAUGEN	min. B	CONFORME CONFORMS	CONFORME CONFORMS
	ISO 10545/2	LUNGHEZZA E LARGHEZZA - LENGTH AND WIDTH LONGUEUR ET LARGEUR - LÄNGE UND BREITE	± 0,6%	CONFORME CONFORMS	CONFORME CONFORMS
	ISO 10545/2	SPESSORE - THICKNESS EPAISSEUR - STÄRKE	± 0,5%	CONFORME CONFORMS	CONFORME CONFORMS
	ISO 10545/2	ORTOGONALITÀ - WEDGING ORTHOGONALITÉ - RECHTWINKLICHKEIT	± 0,6%	CONFORME CONFORMS	CONFORME CONFORMS
	ISO 10545/2	PLANARITÀ - WARPAGE PLANÉITÉ - EBENFLÄCHIGKEIT	± 0,5%	CONFORME CONFORMS	CONFORME CONFORMS
	ISO 10545/12	RESISTENZA AL GELCO - FROST RESISTANCE RESISTANCE AU GEL - FROSTBESTÄNDIGKEIT		RESISTE - RESISTANT RESISTE - BESTÄNDIG	RESISTE - RESISTANT RESISTE - BESTÄNDIG
	ISO 10545/7	RESISTENZA ALL'ABRASIONE PROFONDA - DEEP ABRASION RESISTANCE RESISTENCE A L'ABRASION PROFONDE - TIEFENVERSCHLEISSBESTÄNDIGKEIT		BIANCO: IV GRIGIO: IV BLU: IV NERO: III	BIANCO: IV GRIGIO: IV BLU: III NERO: II
	BOT 3000 WET DCDF	RESISTENZA ALLO SCIVOLAMENTO SLIP RESISTANCE - RESISTANCE AU GLISSEMENT BESTIMMUNG DER RUTSCHEMENNDE EIGENSCHAFT	≥ 0,42	Tile 1: 0,60 Tile 2: 0,61 Tile 3: 0,60	
	DIN 51130 R	water, oil, grease, etc. create slippery conditions. floor applications with exposure to these conditions require extra caution in product selection.		RG	

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Please note, all specifications have been supplied by the manufacturer and are subject to change.

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