

Sample Type: **PORCELAIN 80x80**

Sample Type: **SOLID BLANCO**

Tests to be performed: Physical Tests

RESULTS

		Application Standard
WATER ABSORPTION.....	0,3%	UNE-EN-ISO 10545-3
RESISTANCE TO SURFACE ABRASION (PEI)	Class 3	UNE-EN-ISO 10545-7
RESISTANCE TO LOW CONCENTRATIONS OF ACIDS		UNE-EN-ISO 10545-13
HYDROCHLORIC ACID 3%	Class GLA	
RESISTANCE TO HIGH CONCENTRATIONS OF ACIDS		UNE-EN-ISO 10545-13
HYDROCHLORIC ACID 18%	Class GHA	
RESISTANCE TO LOW CONCENTRATIONS OF ALKALIS		UNE-EN-ISO 10545-13
POTASSIUM HIDROXIDE (30 g/l)	Class GLA	
RESISTANCE TO HIGH CONCENTRATIONS OF ALKALIS		UNE-EN-ISO 10545-13
POTASSIUM HIDROXIDE (100 g/l)	Class GHA	
RESISTANCE TO CLEANING PRODUCTS		UNE-EN-ISO 10545-13
AMMONIUM CHLORIDE (100 g/l)	Class GA	
SODIUM HYPOCHLORITE (20mg/l).....	Class GA	
STAIN RESISTANCE		UNE-EN-ISO 10545-14
Cr2O3 LIGHT OIL 40%(m/m)	Class 5	
IODINE (ALCOHOLIC SOL. 13 g/l)	Class 5	
OLIVE OIL	Class 5	
SCRATCH HARDNESS OF SURFACE (MOHS)	5	UNE-EN 101
SLIP RESISTANCE (COF)		UNE-ENV 12633
Rd =17	Class 1	
fd = 0,6		ASTM-C 1028-96
fw = 0,4		

NOTE: Emigres reports are only referred to chemical laboratory samples. They are only for internal use and can't be used in judicial or legal proceedings.

Sample Type: **PORCELAIN 80x80**

Sample Type: **SOLID BEIGE**

Tests to be performed: Physical Tests

RESULTS

		Application Standard
WATER ABSORPTION.....	0,3%	UNE-EN-ISO 10545-3
RESISTANCE TO SURFACE ABRASION (PEI)	Class 2	UNE-EN-ISO 10545-7
RESISTANCE TO LOW CONCENTRATIONS OF ACIDS		UNE-EN-ISO 10545-13
HYDROCHLORIC ACID 3%	Class GLA	
RESISTANCE TO HIGH CONCENTRATIONS OF ACIDS		UNE-EN-ISO 10545-13
HYDROCHLORIC ACID 18%	Class GHA	
RESISTANCE TO LOW CONCENTRATIONS OF ALKALIS		UNE-EN-ISO 10545-13
POTASSIUM HIDROXIDE (30 g/l)	Class GLA	
RESISTANCE TO HIGH CONCENTRATIONS OF ALKALIS		UNE-EN-ISO 10545-13
POTASSIUM HIDROXIDE (100 g/l)	Class GHA	
RESISTANCE TO CLEANING PRODUCTS		UNE-EN-ISO 10545-13
AMMONIUM CHLORIDE (100 g/l)	Class GA	
SODIUM HYPOCHLORITE (20mg/l).....	Class GA	
STAIN RESISTANCE		UNE-EN-ISO 10545-14
Cr2O3 LIGHT OIL 40%(m/m)	Class 5	
IODINE (ALCOHOLIC SOL. 13 g/l)	Class 5	
OLIVE OIL	Class 5	
SCRATCH HARDNESS OF SURFACE (MOHS)	5	UNE-EN 101
SLIP RESISTANCE (COF)		UNE-ENV 12633
Rd =17	Class 1	
fd = 0,6		ASTM-C 1028-96
fw = 0,4		

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Sample Type: **PORCELAIN 80x80**

Sample Type: **SOLID GRIS**

Tests to be performed: Physical Tests

RESULTS

		Application Standard
WATER ABSORPTION.....	0,3%	UNE-EN-ISO 10545-3
RESISTANCE TO SURFACE ABRASION (PEI)	Class 2	UNE-EN-ISO 10545-7
RESISTANCE TO LOW CONCENTRATIONS OF ACIDS		UNE-EN-ISO 10545-13
HYDROCHLORIC ACID 3%	Class GLA	
RESISTANCE TO HIGH CONCENTRATIONS OF ACIDS		UNE-EN-ISO 10545-13
HYDROCHLORIC ACID 18%	Class GHA	
RESISTANCE TO LOW CONCENTRATIONS OF ALKALIS		UNE-EN-ISO 10545-13
POTASSIUM HIDROXIDE (30 g/l)	Class GLA	
RESISTANCE TO HIGH CONCENTRATIONS OF ALKALIS		UNE-EN-ISO 10545-13
POTASSIUM HIDROXIDE (100 g/l)	Class GHA	
RESISTANCE TO CLEANING PRODUCTS		UNE-EN-ISO 10545-13
AMMONIUM CHLORIDE (100 g/l)	Class GA	
SODIUM HYPOCHLORITE (20mg/l).....	Class GA	
STAIN RESISTANCE		UNE-EN-ISO 10545-14
Cr2O3 LIGHT OIL 40%(m/m)	Class 5	
IODINE (ALCOHOLIC SOL. 13 g/l)	Class 5	
OLIVE OIL	Class 5	
SCRATCH HARDNESS OF SURFACE (MOHS)	5	UNE-EN 101
SLIP RESISTANCE (COF)		UNE-ENV 12633
Rd =17	Class 1	
fd = 0,6		ASTM-C 1028-96
fw = 0,4		

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Sample Type: **PORCELAIN 80x80**

Sample Type: **SOLID NEGRO**

Tests to be performed: Physical Tests

RESULTS

		Application Standard
WATER ABSORPTION.....	0,3%	UNE-EN-ISO 10545-3
RESISTANCE TO SURFACE ABRASION (PEI)	Class 2	UNE-EN-ISO 10545-7
RESISTANCE TO LOW CONCENTRATIONS OF ACIDS		UNE-EN-ISO 10545-13
HYDROCHLORIC ACID 3%	Class GLA	
RESISTANCE TO HIGH CONCENTRATIONS OF ACIDS		UNE-EN-ISO 10545-13
HYDROCHLORIC ACID 18%	Class GHA	
RESISTANCE TO LOW CONCENTRATIONS OF ALKALIS		UNE-EN-ISO 10545-13
POTASSIUM HIDROXIDE (30 g/l)	Class GLA	
RESISTANCE TO HIGH CONCENTRATIONS OF ALKALIS		UNE-EN-ISO 10545-13
POTASSIUM HIDROXIDE (100 g/l)	Class GHA	
RESISTANCE TO CLEANING PRODUCTS		UNE-EN-ISO 10545-13
AMMONIUM CHLORIDE (100 g/l)	Class GA	
SODIUM HYPOCHLORITE (20mg/l).....	Class GA	
STAIN RESISTANCE		UNE-EN-ISO 10545-14
Cr2O3 LIGHT OIL 40%(m/m)	Class 5	
IODINE (ALCOHOLIC SOL. 13 g/l)	Class 5	
OLIVE OIL	Class 5	
SCRATCH HARDNESS OF SURFACE (MOHS)	5	UNE-EN 101
SLIP RESISTANCE (COF)		UNE-ENV 12633
Rd =17	Class 1	
fd = 0,6		ASTM-C 1028-96
fw = 0,4		

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