

**TEST REPORT**

<b>Name of Sample</b>	Supernova Range
<b>Size</b>	450x450 pre cut
<b>Clay Type</b>	Red
<b>Date</b>	10 October 2020

TEST	RESULT	STANDARD
Water Absorption	Middle Value: 4   Max Value: 4,5	UNE EN ISO 10545-3
Presenting Porosity Graze	No Porosity	Visual/ Microscope
Planarity	Normal	
Behavior of the part to cut	OK	
Slip Resistance	Rd 42   Class 2   R10	UNE-ENV 12633
Scratch / MOHS hardness	MOHS 8	EN-101
Abrasion Resistance	PEI 4	UNE-EN ISO 10545-7

**CHEMICAL RESISTANCE**

TEST	CLASS	TEST	CLASS
Amonium Chloride (UNE-EN ISO 10545-13)	GA	Sodium Hypochlorite Solution (UNE-EN ISO 10545-13)	GA
3% Solution of Hydrochloric Acid (UNE-EN ISO 10545-13)	GLA	18% Solution of Hydrochloric Acid (UNE-EN ISO 10545-13)	Method Available
Weak Solution of Potassium Hydroxide (UNE-EN ISO 10545-13)	GLA	Concentrated Potassium Hydroxide Solution (UNE-EN ISO 10545-13)	Method Available
Citric Acid Solution (UNE-EN ISO 10545-13)	GLA	Lactic Acid Solution (UNE-EN ISO 10545-13)	Method Available

**RESISTANCE TO STAINS**

TEST	CLASS
Agent Green-red spots on light oil (UNE-EN ISO 10545-14)	4
Iodine solution (UNE-EN ISO 10545-14)	4
Olive Oil (UNE-EN ISO 10545-14)	4

Important Notes: The results in this report apply to the samples only.