



CONTROL LABORATORY

Date

TECHNICAL CHARACTERISTICS

MODEL: SERIE BELLA	FORMAT : 30X60
	CLAY TYPE: Red

WATER ABSORPTION (UNE-EN ISO 10545-3)	
Middle Value: 15	Maximum Value: 17
PRESENTING POROSITY GRAZE (Visual examination and/or under the microscope)	
<input type="checkbox"/> High Porosity	<input type="checkbox"/> Low Porosity <input checked="" type="checkbox"/> No Porosity
ENAMEL ADHESION TO THE SUBSTRATE	
<input checked="" type="checkbox"/> High Adhesion	<input type="checkbox"/> Low Adhesion
BEHAVIOR OF THE PART TO CUT	
<input checked="" type="checkbox"/> Ok	<input type="checkbox"/> Bad
PLANARITY	
<input checked="" type="checkbox"/> Normal	<input type="checkbox"/> Concave <input type="checkbox"/> Convex
SCRATCH HARDNESS ACCORDING TO MOHS (EN-101)	Test method available
ABRASION RESISTANCE (Method PEI) (UNE-EN ISO 10545-7)	
Test method available	

CHEMICAL RESISTANCE (Ácidos, Bases y Productos domésticos de limpieza)			
Ammonium chloride solution (UNE-EN ISO 10545-13)	Class GA	Sodium hypochlorite solution (UNE-EN ISO 10545-13)	Class GA
3% Solution of hydrochloric acid (UNE-EN ISO 10545-13)	Class GLA	18% Solution of hydrochloric acid (UNE-EN ISO 10545-13)	Class Test method available
Weak solution of potassium hydroxide (UNE-EN ISO 10545-13)	Class GLA	Concentrated potassium hydroxide solution (UNE-EN ISO 10545-13)	Class Test method available
Citric acid solution (UNE-EN ISO 10545-13)	Class GLA	Lactic acid solution (UNE-EN ISO 10545-13)	Class Test method available

RESISTENCE TO STAINS	
Agent green-red spots on light oil (UNE-EN ISO 10545-14)	Class 4
Iodine solution (UNE-EN ISO 10545-14)	Class 4
Olive oil (UNE-EN ISO 10545-14)	Class 4

V.º B.º: QUALITY DEPARTMENT