CONTROL LABORATORY **Date**

TECHNICAL CHARACTERISTICS

MODEL:	**FORMAT : 45X45**
SERIE URANO	**CLAY TYPE: Red**

WATER ABSORPTION (UNE-EN ISO 10545-3)					
Middle Value: 3,6			Maximum Value: 3,8		
PRESENTING POROSITY GRAZE (Visual examination and/or under the microscope)					
[ ]	High Porosity	[ ]	Low Porosity	[X]	No Porosity
PLANARITY					
[X]	Normal	[ ]	Concave	[ ]	Convex
BEHAVIOR OF THE PART TO CUT					
[X]	Ok	[ ]	Bad		

SCRATCH HARDNESS ACCORDING TO MOHS (EN-101)	**8**
ABRASION RESISTANCE (Method PEI) (UNE-EN ISO 10545-7)	
IV	

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