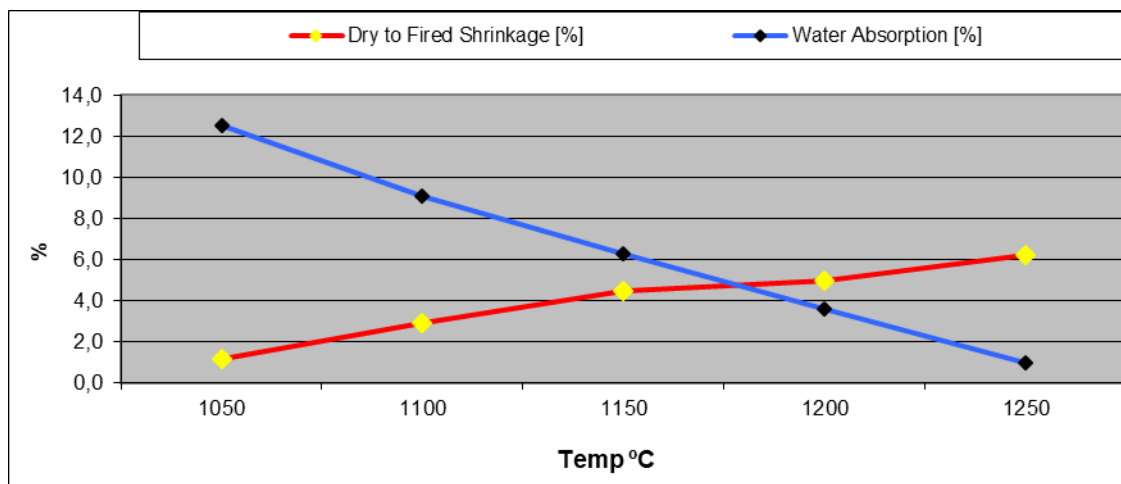


Technical Data Sheet

Product Name: Vingerling White Grogged Earthenware
 Stoneware Clay
Product Number: K112
Product profile:
Firing Range: 1000-1280°C
Colour: Cream
Bag Size: 10kg

Chemical Analysis %	
Chemical	Percentage
SiO ₂	74.5
TiO ₂	1.60
AL ₂ O ₃	19.7
Fe ₂ O ₃	1.00
P ₂ O ₃	<>
CaO	0.20
MgO	0.40
K ₂ O	2.40
Na ₂ O	0.25

Specimen Firing Temperature 1200 °C
Coefficient of Thermal Expansion [x10⁻⁶°C]
 20 - 400 °C 6.4%
 20 - 500 °C 6.9%
 20 - 600 °C 8.2%
Dry to Fired Shrinkage 5.1%
Water Absorption 3.0%



This technical information is only a guide, established from the characterisation and analysis of representative samples, and from routine production averages. Product characteristics are subject to modifications.