

WALKER
Ceramics



Feeneys
Clay

Pottery Clays, Glazes and Colours

Feeneys Raku

Code: AR240

Description

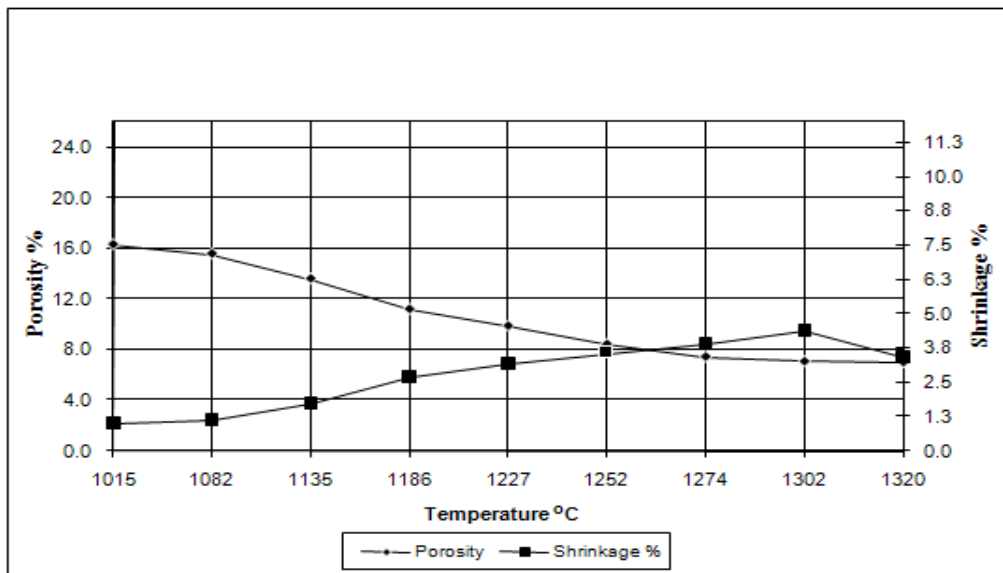
Raku is a hardy, coarse clay ideally suited for the hand building of large work, slab building and sculpting. Raku has the strongest thermal stability of all our bodies.

Mesh : Hammer Milled 8#

Recommended Firing

Bisque	Glaze
1000° C	1000° C to 1300° C

Chemical Analysis		Shrinkage (fired)			
SiO ₂	63.92%	From wet to dry	1.49%	± 0.5%	
Al ₂ O ₃	24.69%	From dry to bisque	1.02%	± 0.2%	
TiO ₂	0.89%	From dry to glaze	4.39%	± 0.5% @ 1300°C	
Fe ₂ O ₃	2.35%				
CaO	0.24%	Water absorption			
MgO	0.60%	Biscuit	1000° C	Orton Cone 06	16.3%
Na ₂ O	0.63%	Fired	1300° C	Orton Cone 10	7.04%
K ₂ O	2.14%				
L.O.I.	4.52%				



Glazes

Decorative (non-functional) glazes are available in the Walkers Raku, Earthenware and Stoneware glaze ranges.

Presentation

Fully de-aired 12.5 kilogram block wrapped in recyclable polythene bags.

Moisture content of standard clay is 22% to 24%, PR 3 to 4.

Preparation

Crude clays are hammer milled, sieved and magnetted. Extruding takes place through a de-airing pugmill and clay is sealed airtight in polythene bags which can be stored indefinitely.

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