



## Technical Data Sheet

**Product Name:** Earthstone ES950 Air-Drying Clay

**Product Number:** P1610-05

**Product profile:**

**Firing Range:** Airdrying

**Colour:** Grey

**Texture:** Smooth Textured

**Bag Size:** 5kg

Chemical Analysis %	
Chemical	Percentage
SiO <sub>2</sub>	64.30
TiO <sub>2</sub>	1.30
AL <sub>2</sub> O <sub>3</sub>	22.90
Fe <sub>2</sub> O <sub>3</sub>	1.11
P <sub>2</sub> O <sub>3</sub>	<>
CaO	0.18
MgO	0.39
K <sub>2</sub> O	2.20
Na <sub>2</sub> O	0.27

% Total Contraction	
1100°C	n/a
1200°C	n/a

Thermal Expansion	
500°C	n/a
600°C	n/a

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.