

TECHNICAL DATA SHEET

ACTSIL DR6

Actsil DR6 is a stabilised chemically bonded Acid Resistant mortar/grout.

GENERAL

Maximum Service Temperature (°C)	700
Maximum Grain Size (mm)	1
Setting Time (Hours)	2 to 6

PHYSICAL PROPERTIES

BULK DENSITY (ton/m³)	
As Cast	2.04
Dried at 110°C	1.99
COLD CRUSHING STRENGTH (MPa)	
As Cast	10 to 15
Dried at 110°C	18
MODULUS OF RUPTURE (MPa)	
48 hours	5
Adhesion to Ceramic Earthenware	Excellent

CHEMICAL ANALYSIS (%)

SiO ₂	98%
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PACKAGING

20Kg Paper Bags; 5,25Kg Bottles; 1500Kg per Pallet

These results are typical of laboratory prepared samples and should be achieved by properly placed materials on site. Depending on site conditions, normal variation may occur. These results may be used for specification purposes.

Manufactured by ACT Manufacturing on behalf of Caucid (Pty) Ltd.

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