

Mineral Foam (Geopolymeric Foam)

* Fire Resistant * Water Resistant * Rapid Hardening

Components: 1. Mineral Powder "CAI-ALON" (CAI Cast Aluminium Industries, Dubai)
2. Liquid Alkaline Silicate
"Silirit M80" (BASF, Germany) or "Betol K57M" (Woellner, Germany)

Weight Ratio: 1 : 1
Mixing Time: 30 sec
Hardening Time: 10 min
Bulk Density: 0.4 g/cm³



Reinhard Feige

Consultant, Expert

Industrial Minerals and Ceramic Materials

* Alumina and Alumina Waste Materials * Refractory Ceramics for Aluminium and Zinc
Sternenburgstr. 64a, D- 58332 Schwelm / Germany

Tel.: +49-2336-8190603; Mobile: +49-171-8313133; feige@alumina.de; www.alumina.de

2015-03-17