

MB 50 Refractory Cement

PRODUCT OVERVIEW

GENERAL DESCRIPTION This product is a super duty air set mortar supplied ready for

use. It is a volume stable, highly refractory mortar. It shows no

sign of flowing from pier testing joints at 1600°C.

TYPICAL CHARACTERISTICS Max service temp 1600°C

Application Hand trowel

Usage rate Approximately 210kg per 1000 bricks

(230 mm x 115mm x 75mm)

RECOMMENDED USE Used as mortar for cementing and patching refractory bricks.

SHELF LIFE Six Months

Storage of the product should be in a cool, dry place.

HEALTH AND SAFETY

PRECAUTIONS

The binders in this material are of an alkaline nature and care should be exercised whilst handling. Protective eye and hand equipment must be worn. In case of contact with bare skin, promptly remove by thoroughly washing with clean water.

TYPICAL CHEMICAL ANALYSIS (%)

	Al203	SiO2	Fe203	CaO	TiO	MgO	Alkalies
Ī	43	43	.8	0.1	1.2	0.1	3.3

CONTACT US

P: +61 8 9417 4226 | F: +61 8 9417 9827

E-Mail.: sales@furnace-technologies.com.au

www.furnace-technologies.com.au

Furnace Technologies Pty Ltd

60 Cutler Road, Jandakot, WA 6164