

ISOLITE®

INSULATING FIREBRICKS

JIS Specification Series

Product	B4	B5	B6	B7	C1	C2
Service Temperature (°C)	1200	1300	1400	1500	1300	1400
Reheating Shrinkage < 2% (°F)	2200	2400	2600	2800	2400	2600
Bulk Density (g/cm ³)	0.78	0.78	0.87	0.96	1.06	1.16

Typical Property : High Crushing Strenght

LKB Series (Suffix "M" is based on ASTM)

Product	LBK 20M	LBK 23M	LBK 26C	LBK 26M	LBK 28M	LBK 28N
Service Temperature (°C)	1093	1260	1427	1427	1538	1538
Reheating Shrinkage < 2% (°F)	2000	2300	2600	2600	2800	2800
Bulk Density (g/cm ³)	0.48	0.52	0.63	0.78	0.78	0.88

Typical Property : Low Thermal Conductivity



Standard Size :230 x 114 x65 or 76mm

ISOLITE MORTAR

SAS-D : B4 B5 C1 LBK20M LBK23M

HAS-D : B6 B7 C2 LBK26C LBK26M

LBK28M LBK28N

Request for additional information on product properties is welcome.

Sole Agent :

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