

PRODUCT INFORMATION SHEET
ALUMINA BRICK

SHIRAL 38X



SHIRAL[®] 38X is a dry pressed superduty fireclay brick.

TYPICAL PROPERTIES

Al ₂ O ₃	% 38 min
SiO ₂	52
Fe ₂ O ₃	2.2 max
Bulk Density (kg/m ³)	2200
Apparent Porosity (%).....	< 22
Cold Compressive Strength (MPa).....	> 30
Refractoriness Under Load.....	> 1400
Installation Procedure.....	IP/006
Heat Up Schedule.....	HS008

REV: 0

Status: Restricted

PIS Number: 175C

Date of Revision:

This data contains typical properties only and should not be used for specification purposes. It is intended as a guide only. For specification and estimating purposes, contact your nearest Shinagawa representative. Australian Standard Test Methods AS1774 are used where applicable. Refer to the Material Safety Data Sheet (MSDS) for recommended work practices and other product safety information.

