

Technical Data Sheet – WFR20U Fused rebonded Magchrome

Magnesia chrome brick

Product

Item code:	WFR20U
Product:	WFR20U Fused rebonded Magchrome
Family:	Magnesia chrome brick
Tariff number:	6902.10.1000
Origin:	China
Unit:	Metric ton
Metric tons:	19.96 in a 20 foot container; 20.4 in a 40 foot container

Specification

Property	Unit	Value
Aluminium oxide	%	7 typical
Apparent porosity	%	15 typical
Bulk density	g/cm ³	3.2 typical
Calcium oxide	%	1.3 typical
Chromium oxide	%	20 typical
Cold crushing strength	MPa	50 typical
Iron oxide	%	10 typical
Magnesium oxide	%	60 typical
Refractoriness under load	°C	1700 typical
Silicon dioxide	%	1.2 typical

Typical values are for guidance and are not a guarantee. Limits marked min or max apply to each shipment, confirmed by the certificate of analysis. Test methods on request.