

Standard methods for testing of refractory bricks

Property	European Standard
Bulk density/Apparent porosity	EN 993-1:1995
Cold crushing strength	EN 993-5:1998
Thermal shock resistance	ENV 993-11:2007
Refractoriness under load, T_{05}/T_5	EN ISO 1893:2008
Creep in compression	EN 993-9:1997
Permanent linear change	EN 993-10:1997
Linear thermal expansion at 1000 °C	EN ISO 1893:2008
Thermal conductivity	EN 993-15:2005
Chemical analysis	EN ISO 12677
Abrasion test	EN ISO 16282-2008