

Technical Data Sheet



NOVA BH-H



Chemical – physical properties:

Chemical Analysis:

Al_2O_3	%	74-76
SiO_2	%	16.5-18.5
Bulk Density	Kg/dm ³	2.72-2.82
Apparent Porosity	%	16-19
Absorbed Water	%	5.5-7
Modulus of Rupture at 25°C	N/mm ²	> 36
Thermal Expansion 1000°C	%	0.58-0.63
Thermal Shock Resistance		Excellent

Data reported on this TDS are the average of values obtained in our laboratory and do not constitute guarantee.

- ❖ aluminous roller mostly suitable for firing zone
- ❖ very good **thermal** and **chemical resistance** at high temperature
- ❖ possibility to extract and reinsert the rollers during the exercise
- ❖ for exercise with strong chemical attack