

# CERAMIC ROPE - ROUND BRAID

Braiding of 1 or more layers around a core.



Associated Gaskets

## Application

Static seals for boilers, ovens, ingot moulds; etc.

## Properties

### TEMPERATURE RANGE:

With Glass Reinforcement 1200°C

With Fibreglass Reinforcement 800°C

COLOUR: WHITE

IGNITION LOSS: 16 ±2 %

THERMAL CONDUCTIVITY: \*\*0.17 W/m. °C

CHEMICAL COMPOSITION: SiO<sub>2</sub> 52 %

Al<sub>2</sub>O<sub>3</sub> 47 %

\*\* Thermal Conductivity irrespective of either glass or nickel chrome reinforcement.

Section mm	5	6	8	10	12	14	16	18	20	25	30	35	40
Weight - Approx. gms / mtr	9	17	35	45	62	85	120	155	170	260	380	560	720
Packaging mtrs / roll	100	100	100	50	50	50	50	50	30	20	20	20	10