



Rockwool pads

The pads are made of a crushed Rockwool fibre core, enclosed in continuous glass wire braiding.

Their special composition makes them highly resistant to high temperatures.

Applications

Heat insulation of any high-temperature pipes. The pads are installed on the pipes in a contiguous spiral and then covered with a fabric. The assembly is then protected with a plaster coating.

Ingot-mould seals

Vault seals in industrial ovens

Expansion joints

Cooker seals

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Thermal properties

710°C: E glass melting
750°C: Rockwool fiber melting

Chemical properties

<u>Resistance</u>	<u>E glass</u>	<u>Rockwool</u>
Acid:	medium	low
Base:	medium	good
Solvent:	good	good

Physical properties

	<u>E glass</u>	<u>Rockwool</u>
UV resistance:	good	----
Dielectric strength:	good	good

Product specifications (example of some dimensions)

<u>Diameter</u>	<u>Weight</u>	<u>Packaging</u>
Ø 20 mm	150 g/m	Roll of 50 m
Ø 30 mm	200 g/m	Roll of 50 m
Ø 40 mm	360 g/m	Roll of 50 m
Ø 50 mm	420 g/m	Roll of 25 m
Ø 60 mm	650 g/m	Roll of 25 m

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