Ceramic Fiber Heating Panels

Flat or shaped heated walls and doors with custom element grooves, lead exits and mounting interfaces.

Construction

- Ceramic fiber panel with resistance-wire heating layout
- Flat, paired or shaped panel routes
- Groove pitch, edge distance, lead exit and fixing points reviewed together
- For furnace walls, doors and large assembled hot faces

Published size references

Panel size	Panel size
480 x 440 x 80 mm	400 x 350 x 80 mm
600 x 750 x 100 mm	570 x 580 x 100 mm
740 x 740 x 85 mm	540 x 540 x 85 mm
320 x 380 x 85 mm	300 x 360 x 80 mm
280 x 390 x 100 mm	500 x 500 x 50 mm

RFQ inputs

- Panel width, height, thickness and position
- Temperature, voltage, power and phase
- Element layout, zones, leads and thermocouple
- Mounting holes, edge treatment, mating faces and quantity

Order specification

State the required grade, dimensions, density, construction and operating conditions with your inquiry. The quotation and approved drawing identify the supplied configuration, electrical values and agreed inspection criteria.

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