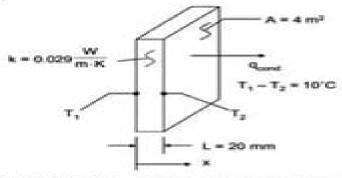
KNOWN: Thermal conductivity, thickness and temperature difference across a sheet of rigid extruded insulation.

FIND: (a) The heat flux through a 2 m × 2 m sheet of the insulation, and (b) The heat rate through the sheet.

#### SCHEMATIC:



ASSUMPTIONS: (1) One-dimensional conduction in the x-direction, (2) Steady-state conditions, (3) Constant properties.

ANALYSIS: From Equation 1.2 the heat flux is

$$q_x^* = -k \frac{dT}{dx} = k \frac{T_1 - T_2}{L}$$

Solving.

$$q_{s}^{*} = 0.029 \frac{W}{m \cdot K} \times \frac{10 \text{ K}}{0.02 \text{ m}}$$

$$q_{s}^{*} = 14.5 \frac{W}{m^{2}}$$

The heat rate is

$$q_x = q_x' \cdot A = 14.5 \frac{W}{m^2} \times 4 \text{ m}^2 = 58 \text{ W}$$

COMMENTS: (1) Be sure to keep in mind the important distinction between the heat flux (W/m²) and the heat rate (W). (2) The direction of heat flow is from hot to cold. (3) Note that a temperature difference may be expressed in kelvins or degrees Celsius.

# **Foundations Of Heat Transfer 6th Edition Solution Manual**

**M** Carnoy

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