

Heat transfer

Table of contents

Capabilities	1
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Verification of steady and transient heat-transfer capabilities against the standard NAFEMS P18 benchmark solutions.

Capabilities

2 verification studies

Steady-state heat transfer

Verify conduction with nonlinear radiation and convection boundary conditions.

[Browse verification studies →](#)

1 verification study

Transient heat transfer

Verify thermal capacity and first-order implicit time integration.

[Browse verification studies →](#)