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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 32064-2015

**Determination of thermal conductivity and thermal diffusivity of
building materials: transient plane heat source method**

建筑用材料导热系数和热扩散系数瞬态平面热源测试法

(English Translation)

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What this standard covers

This standard specifies the terms and definitions, symbols, test principles and devices, test and test reports for thermal conductivity and thermal diffusivity test methods for building materials. This standard is applicable to the testing of thermal conductivity and thermal diffusivity of isotropic materials and uniaxial anisotropic materials for buildings. The test ranges are 0.01 W/(m · K) GB/T 32064-2015 | Determination of thermal conductivity and thermal diffusivity of building materials: transient plane heat source method

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