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CCS G 32

QB

**LIGHT INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

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Rigid plastic foam. Determination of freeze-thaw resistance

硬质泡沫塑料冻融循环试验方法

(English Translation)

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What this standard covers

This standard stipulates the behavior of mechanical properties and water content change of rigid foam plastic after it is continuously circulated several times under -20°C drying conditions and 20°C wet conditions. This standard applies to insulation products. This standard aims to simulate the effects of freeze-thaw tests on long-term exposure to insulation in wet and cold environments, such as inverted roofs and exposed floor insulation. This standard does not apply to all insulation products. If this standard applies to a particular product, it will usually be clearly expressed in the product standard.

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Standards quoted by this document

GB/T 8810-2005; GB/T 8813-2008; ISO 20393-2007