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YB

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

YB/T 4542-2016

**Zinc-5% aluminum-mixed mischmetal alloy-coated steel wire
strand for building engineering**

建筑工程用锌-5%铝-混合稀土合金镀层钢绞线

(English Translation)

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What this standard covers

This standard specifies the terms and definitions, construction and marking, order contents, dimensions and permissible deviations of the strand consisting of multiple round sections of zinc-5% aluminum-mixed rare earth alloy steel wire (hereinafter referred to as "strand", Technical requirements, testing methods, inspection rules, signs, packaging, quality certificates, transportation and storage. This standard applies to construction steel (not including steel bridge wire).

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