ATTSU-9隔热涂料纳米隔热彩涂板批发，天物彩板

产品名称	ATTSU-9隔热涂料纳米隔热彩涂板批发，天物彩板
公司名称	天物钢源（北京）信息技术有限公司
价格	4588.00/吨
规格参数	品牌:天物彩板 颜色:可根据客户要求定制 物流:可配送到厂
公司地址	唐山市高新区元龙大厦1313
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产品详情

纳米隔热彩板

产品特点

由于面漆采用ATTSU-9隔热涂料，可反射屋顶太阳照射的热量，屋顶表面温度多可降低15-20℃

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In the past, the calculation of the internal stress of steel coil in coiling process was based on the steel coil as elastic thick wall cylinder or elastic combination cylinder. In fact, the thickness of color steel coil is generally larger, and the color steel coil has obvious non-circular characteristics along the circumference. If the color steel coil is treated according to the circular curve, the calculation error will be large.

Therefore, with the increase of the strip thickness, the non-circular characteristics of the strip along the circumferential direction are more obvious in the coiling process of the hot-rolled color steel coil. However, the closed cylinder model with circumferential symmetry used in the past not only has a large deviation from the actual state of the strip, but also can not accurately predict the interlayer slip. Based on the equipment and process characteristics of hot rolling coiling process, a set of internal stress distribution model of steel coil suitable for hot rolling color steel coiling is proposed by adopting spiral opening cylinder model, considering the nonuniformity of stress and deformation along circumferential direction during coiling process and the feature of incomplete contact between coil head coil and drum, and corresponding judgment conditions of interlayer slip are given The corresponding prediction software of internal stress and interlayer slip of steel coil is developed and applied to production practice.In the coiling process, with the increase of coil diameter, the radial pressure of a certain layer of color steel coil increases; for the inner layer of color steel coil, that is, the head part increases more, which results in the obvious increase of the bonding probability between layers; however, for the unloading coil, the radial pressure decreases layer by layer from the inside to the outside; and the circumferential stress law is different, The minimum value often occurs in a certain layer inside the coil, and the circumferential stress at the head of the color steel coil decreases with the increase of the pressure, and some layers in the middle of the coil decrease the maximum. If the initial coiling tension is large, negative value may appear.For the soft and thin color steel coil, when the tension of the color steel coil is less than the initial set value without hooping, the radial stress inside the coil will be too small, which will easily lead to slippage between layers and cause coil collapse. Although the large tension can be used to avoid the coil collapse defect, for the head of the color steel coil, the coiling tension is too large, resulting in the tangential compressive stress on the first few coils, When the steel coil is disturbed by impact during lifting or placing, heart-shaped defects often occur;In view of the current hard core coiling technology with cone control, when the coil is discharged from the drum, the inner layer of the coil shrinks inward. When the taper curve of tension drops too large, the core pulling is likely to be caused by the too large tensile stress.