

## 400 × 10mm钢边橡胶止水带

产品名称	400 × 10mm钢边橡胶止水带
公司名称	衡水明兴工程橡胶制品有限公司
价格	.00/个
规格参数	
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### 产品详情

钢边橡胶止水带系以一般可伸缩的橡胶和两边配有镀锌钢边所组成的复合件。这种止水带主要靠中间的橡胶段在混凝土变形缝间被压缩或拉伸，而起到密封止水作用。一般来说，混凝土和橡胶的粘附力较差，在常规施工中，又因橡胶是柔软弹性体，使混凝土在浇筑时不易被掏实，故在混凝土接缝膨胀，扯离、扭转时会经常出现橡胶止水带松动和脱落，以致在水头压力较高情况下会产生渗漏现象。对于变形缝大的接缝来说，问题就更为突出。采用镀锌钢边橡胶复合式止水带，基本上可以克服纯橡胶桥式止水带的这些不足。

The steel edge rubber water stop belt is a composite part consisting of general retractable rubber and galvanized steel edges on both sides. This kind of water stop belt mainly relies on the rubber section in the middle to be compressed or stretched between the deformation joints of concrete, thus playing the role of sealing water stop. Generally speaking, the adhesive force between concrete and rubber is poor. In conventional construction, because rubber is a soft elastomer, concrete is not easy to be pulled out during pouring. Therefore, when concrete joints expand and pull apart and twist, rubber water stop often loosen and fall off, resulting in leakage under high water head pressure. For joints with large deformation joints, the problem is more prominent. The use of galvanized steel edge rubber compound water stop belt can basically overcome these shortcomings of pure rubber bridge water stop belt.

而且这种复合式止水带还具有双重功能，即一方面可以延长途径，延缓渗水速度，另一方面镀锌钢边和混凝土有着良好的粘附性，使止水带能承受较大的拉力和扭力，从而橡胶止水带的混凝土中的有效变形范围内不会产生松动和脱落现象，提高止水效果。

Moreover, the compound water stop belt has dual functions, that is, on the one hand, it can prolong the way and delay the seepage speed, on the other hand, galvanized steel edge and concrete have good adhesion, so that the water stop belt can withstand greater tension and torsion, thus ensuring that the effective deformation of rubber water stop concrete will not produce loosening and shedding phenomenon, and improve the water stop effect.

钢边橡胶止水带是一种是采用断面采用非等厚结构，分强力区和防水区的一种橡胶止水带产品，它使各部分受力均匀，合理。钢边橡胶止水带,钢板增设安装孔与钢筋相连接，固定牢靠不易位移,使各部分受力

均匀，合理。

Steel edge rubber water stop belt is a kind of rubber water stop belt product, which adopts non-equal thickness structure in cross-section and divides into strong area and waterproof area. It makes the force of each part uniform and reasonable. Steel edge rubber water stop belt, steel plate with additional installation holes connected with steel bars, fixed firmly and not easy to displace, so that the force of each part is uniform and reasonable.

伸缩孔久壁为平面，止水带在工时板模夹制接触面大，不易脱位;钢板增设安装孔与钢筋相连接，固定牢靠不易位移。镀锌钢板与混凝土的良好粘接，钢边橡胶止水带使防水性能更佳。

The expansion hole has a long wall, and the water stop belt has a large clamping contact surface and is not easy to dislocate during construction. The installation hole of the steel plate is connected with the reinforcing bar, so the fixing is firm and not easy to displace. Galvanized steel sheet and concrete bond well, steel edge rubber water stop to make better waterproof performance.

我们可以生产：高质量的中埋式钢边止水带，它是以镀锌钢带和天然橡胶原料所组成的组合而成的一种防水产品，它采用的橡胶主体材料为耐老化性能优良的天然橡胶及各种防老剂，具有特强的自粘性；具有夏季高温不流淌,冬季低温不发脆;并具有优异的耐水、耐酸碱和耐老化性能；使用长，产品本身无毒，对环境良好的特点。

We can produce: high-quality medium-buried steel edge water stop, which is a waterproof product composed of galvanized steel strip and natural rubber raw materials. The main rubber material used in it is natural rubber with excellent ageing resistance and various antioxidants, with strong self-stickiness; with high temperature in summer and no flowing in winter, low temperature and no brittleness; and with excellent water resistance and resistance. Acid-base and aging resistance; long service life, non-toxic product itself, good environmental characteristics.

在产品的生产过程，我们可以先将经过先期处理的镀锌钢带插入橡胶中间硫化成形，两者之间的粘结力的牢固性，具有明显防渗止水方面的效果。中埋式钢边止水带的中间橡胶体在结构变形时被压缩、拉伸、变形，而起到密封止水作用；镀锌钢带与混凝土有着良好的粘附性，不易脱落和松动，使止水带能承受较大的拉力和扭力。在施工中由于混凝土浇筑时的巨大振动力和不易固定，会使普通橡胶止水带产生移位、扯离、扭转而出现松动和脱落，以致在水压较大的情况下会产生渗漏现象，而采用钢边橡胶止水带时，由于钢带与混凝土、钢带与橡胶之间不会产生新的渗漏缝。

In the production process of the product, we can first insert the galvanized steel strip which has been pre-treated into the rubber intermediate vulcanization forming. The bonding strength between the two is firm and has obvious anti-seepage and water-proof effect. The middle rubber body of the middle buried steel edge water stop belt acts as a sealing water stop when the structure is deformed by compression, tension and deformation; the galvanized steel strip has good adhesion with concrete, and is not easy to fall off and loosen, so that the water stop belt can withstand greater tension and torsion. Because of the tremendous vibration force and the difficulty of fixing during concrete pouring, the ordinary rubber water stopper belt will move, pull off and twist and loosen and fall off, so that leakage will occur in the case of high water pressure. When steel-edged rubber water stopper belt is used, there will be no new leakage joint between steel belt and concrete, steel belt and rubber.

因此，钢边橡胶止水带增强了结构变形的防渗性能，对整个工程的防渗止水起到了重要的作用，同时在安装后具有良好的自定性好，克服了止水带需用多方固定的工序，使施工安装更加的方便。本产品主要用于混凝土现浇时设在施工缝及变形缝内与混凝土结构成为一体的基础工程，如地下设施、隧道涵洞、输水渡槽、拦水坝、贮液构筑物等。

Therefore, the steel edge rubber water stop belt enhances the anti-seepage performance of structural deformation, plays an important role in quality assurance for the anti-seepage and water stop of the whole project, and has good self-determination after installation, overcomes the need for multi-fixed procedures of water stop belt, and makes the

construction and installation more convenient. This product is mainly used in the construction joints and deformation joints of cast-in-situ concrete and concrete structure as one of the basic projects, such as underground facilities, tunnel culverts, aqueducts, dams, liquid storage structures, etc.