

阻火圈出口欧盟CE-ETA认证解读介绍

产品名称	阻火圈出口欧盟CE-ETA认证解读介绍
公司名称	深圳市实测通技术服务有限公司
价格	.00/个
规格参数	服务1:速度快 服务2:价格优 服务3:包通过
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产品详情

防火圈（又叫阻火圈）是由[金属材料](#)

制作外壳，内填充阻燃膨胀芯材，套在硬聚氯乙烯管道外壁，固定在楼板或墙体部位，火灾发生时芯材受热迅速膨胀，挤压UPVC管道，在较短时间内封堵管道穿洞口，阻止火势沿洞口蔓延。本产品具有结构紧凑，造型美观，防渗漏与防火措施有机结合，施工安装方便等优点，为UPVC排水管在工业与民用建筑，特别是高层建筑中的推广应用提供了有力的消防保障。本产品贯穿明装或暗装固定在楼板部位或墙体两侧，阻火效果好，耐火时间长，具有优良的耐火、耐潮湿、抗氧化性能，结构紧密、造型美观、安装方便等优点。

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The collar is made of a metallic shell, filled with fire-retardant expansion core material, set in the outer wall of rigid PVC pipes, fixed in the floor or wall parts, the core material is heated to expand rapidly when the fire occurs, squeezing UPVC pipes, sealing the pipe penetration in a relatively short period of time to prevent the spread of fire along the hole. This product enjoys a compact structure, beautiful shape, organic combination of leakage prevention

and fire prevention measures. It is also convenient for construction and installation, which provides a strong fire protection guarantee for the promotion and application of UPVC drainage pipes in industrial and civil buildings, especially in high-rise buildings. This product is installed openly or concealed and fixed in the floor part or both sides of the wall, with good fire stopping effect, long fire resistance time, excellent fire resistance, moisture resistance, oxidation resistance, compact structure, beautiful shape, easy installation and other advantages.

阻火圈出口欧盟需要满足建材ETA法规的要求，申请CE认证

阻火圈CE-ETA认证标准

EAD 350141-00-1106 Linear joint and gap seals 线性连接和间隙密封

EAD 350454-00-1106 Fire stopping and fire sealing products - Penetration seals 防火和防火密封产品。渗透密封

替代旧标准ETAG 026-1 and ETAG 026-2

详见[EADs标准清单](#)

阻火圈CE认证测试项目

2.2.1 Reaction to fire 对火的反应

2.2.2 Resistance to fire 耐火性

2.2.3 Content, emission and/or release of dangerous substances 危险物质的含量、排放和/或释放

2.2.4 Air permeability 透气性

2.2.5 Water permeability 透水性

2.2.6 Mechanical resistance and stability relating to BWR 4机械阻力和稳定性

2.2.7 Resistance to impact/movement 耐冲击性/运动

2.2.8 Adhesion 附着力

2.2.9 Airborne sound insulation 隔音

2.2.10 Thermal insulation 隔热

2.2.11 Water vapour permeability 透湿性

2.2.12 Durability 耐久性

2.2.13 Movement capability 位移能力

2.2.14 Cycling of perimeter seals for curtain walls幕墙周界密封的循环使用

2.2.15 Compression set 压缩形变

2.2.16 Linear expansion on setting 线性膨胀

阻火圈CE认证流程

1 提交CE申请

2 准备样品和技术资料

3 样品EADs标准测试

4 欧盟TAB机构进行ETA注册

5 FPC工厂审核

6 工厂获得ETA注册编号和CE证书，产品顺利进入欧盟市场流通