

DCP 反应粘高分子增强防水卷材**DCP reaction macromolecule enhanced waterproof membrane****产品概述**

DCP 反应粘高分子增强防水卷材是以高性能防爆树脂为胎基，两侧涂覆具有蠕变功能的橡胶沥青反应粘胶料，上表面覆以杜拉纤维增强网，下表面覆以硅油防粘隔离膜的自粘型防水卷材。

Description

DCP reaction macromolecule enhanced waterproof membrane is based on high-performance and anti-explosion resin with the both side of creeping rubber bitumen reaction glue. The surface is Dura fiber enhance net, the underneath surface is silicone oil anti-sticking isolating film. It is self-adhesive membrane.

产品特点

1. 防水施工后可直接浇注混凝土，免打保护层，节省土方，节省工期。
2. 九鼎宏泰自主研发反应粘强力胶，可与混凝土基层化学反应粘结，粘结效果牢固持久不可逆。
3. 优异的自愈性，可有效抵抗施工过程中防水材料被尖锐物刺破、重物坠落等受到的影响。
4. 局部锁水性，有效防止基层发生窜水现象。
5. 抗拉强度大，延伸率较大，对基层伸缩和开裂变形适用性强。
6. 节能环保，冷施工，只须撕去隔离层，即可牢固地粘结在基层上。

Features

1. Economical earthwork and saving time without protection layer, to deposit concrete after the waterproofing construction;
2. Independent R&D reaction enhanced glue is adhesive to the concrete after the chemical reaction. The adhesive performance is strong and long-lasting;
3. Extreme self-healing to prevent the influences of puncture by sharp objects or crashing by heavy objects;
4. Partial locking water to be anti-channeling water;
5. Strong tensile strength and good elongation, suitable to any flexible and cracking base;
6. Environmental friendly. Rip out the isolating film and stick to the base directly.

性能指标**Technical Sheet**

序号 No.	项目 Item	技术指标 Specification	
		H	E
1	拉伸性能 Tensile property	拉力, N/50mm, \geq Tension	300
		最大拉力时伸长率, % \geq Elongation at maximum tension	50
	拉伸时现象 Phenomenon when	胶层与高分子膜或胎基无 分离	

		tension	No peeling between glue film and polymer or base film
2	耐热性, 70°C, 2h Heat resistance		无流淌, 滑动不超过 2mm No flopping, Sliding below 2mm
3	低温折弯性, -20°C Cold bending		无裂纹 No cracks
4	卷材与卷材剥离强度 (搭接边), N/mm Peel strength of sheet and sheet (overlap edge)	无处理, ≥ No dealing	1.0
5	与水泥砂浆剥离强度, N/mm Peel strength of sheet and cement mortar	无处理, ≥ No dealing	1.5

执行标准/Standard: GB35467-2017

湿铺防水卷材/ Wet-applied waterproof membrane

适用范围

适合于铁路、公路、机场、海绵城市、水利工程、地下综合管廊、装配式建筑、绿色工程、棚户区改造、房地产等领域的防水工程。

Uses

Used in railway, highway, airport, sponge city, water engineering, multi-purpose networks for underground pipelines in cities, prefabricated building. Green engineering, shantytowns transformation, estate and etc.