

APP 塑性体改性沥青防水卷材

APP plastomer modified bitumen waterproof membrane

产品概述

塑性体 (APP) 改性沥青防水卷材是以聚酯毡、玻纤毡、玻纤增强聚酯毡为胎基, 以无规聚丙烯 (APP) 或聚烯烃类聚合物 (APAO、APO 等) 改性沥青做浸渍和涂盖材料, 两面覆以隔离材料所制成的防水卷材。

Description

APP plastomer modified bitumen waterproof membrane is a type of isolating waterproof membrane including polyester mat, glass mat, PYG as base, APP or APAO, APO other modified bitumen as layer.

产品特点

1. 抗拉强度高, 耐水压、延伸率大, 抗穿刺性能好、耐疲劳、尺寸稳定性好、超强耐老化。
2. 耐化学腐蚀、耐霉菌、耐候性好。
3. 优良的耐高温性能, 尤其适用于炎热地区。
4. 施工性能好, 热熔法粘结, 一年四季均可施工, 且热接缝可靠耐久。

Features

1. Strong strength of extension and elongation, resistance to water pressure and root, excellent dimensional stability, ageing resistance;
2. Resistance to chemical attack, nystatin, weather;
3. Excellent high temperature resistant performance, more suitable in hot areas;
4. Good construction property, hot melt bonding, application in any season.

性能指标

Technical Sheet

序号 No.	项目 Item		技术指标 Specification				
			I		II		
			PY	G	PY	G	PYG
1	可溶物含量, g/m ² ≥ Solvent content	3mm	2100			—	
		4mm	2900			—	
		5mm	3500			—	
	实验现象 Experiment phenomenon	—	胎基不燃 non-ignitable in base	—	胎基不燃 non-ignitable in base	—	
2	耐热性 Heat resistance	°C	110		130		
		≤mm	2				
		实验现象 Experiment phenomenon	No flowing, dripping				
3	低温折弯性°C Cold bending	-7		-15			
4	不透水性, 30min Unpermeability	0.3MPa	0.2MPa	0.3MPa			

执行标准/Standard: GB18243-2008

适用范围

适用于各种建筑物的屋面、地下、桥梁、涵洞的防水、防渗工程。

Uses

Used in roofs, basements, bridges, curves and etc.

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