



Haoyang International Trade (Shandong) Co., Ltd.

Test Report

Product Name	PVC Waterproof Membrane		Sampling date	June 18th, 2024
Model Specifications	H Type-1.0mm		Report Date	June 20th, 2024
Detection Category	Factory inspection		Inspection basis	GB 12952-2011
Test items	Standard requirements		Test results	Qualifier
Surface	The surface is flat, smooth, neat, without cracks or bubbles		All meet the requirements	Pass
Thickness (mm)	1.0mm±5%		1.01	Pass
Width (m)	≦2.0m 的 99.5%		2.01	Pass
Length (m)	≦100m 的 99.5%		101	Pass
Tensile Strength /Mpa	MD	≥10	12	Pass
	CD	≥10	12	Pass
Elongation at break /%	MD	≥200	300	Pass
	CD	≥200	280	Pass
Heat treatment dimensional change rate/%	MD	≤2.0	1.5%	Pass
	CD	≤2.0	1.4%	Pass
Low temperature bending	-25°C, No cracks		No cracks	Pass
Results	This batch of products passed the inspection according to GB 12952-2011 standard			

Approve:

Audit:

Prepared by: