

HENGSHUI JINGTONG RUBBER CO.,LTD

TESTING REPORT

Production batch: 2016042308

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TESTING REPROT

No. 2016042308

ITEM RUBBER WATERSTOP

SIZE 300*8 mm

Sample Name	RUBBER WATERSTOP		Size	300*8	
Taking Date	2016.04.23	Sampling Date	2016.04.23	Report Date	2016.04.23
Temperature	25℃	Relative humidity	50%	Standard	GB18173.2-2000
Test Result					
Test Items		Unit	Standard	Measurement	Result
Hardness		Shore A	60±5	61	Qualified
Tensile Strength ≥		MPa	15	13	Qualified
Elongation at break ≥		%	380	381	Qualified
Compression set	70℃×24h ≤	%	35	※	※
	23℃×168 h ≤	%	20		
Tear strength ≥		KN/m	30	31.5	Qualified
Steel and Rubber Bonding		-	Section in elastomer		Qualified
Galvanized steel plate and rubber Adhesive		Mpa	6	6	Qualified
Hot air aging test	70℃×168 h	Hardness change ≤	Shore A	+8	※
		Tensile Strength ≥	MPa	12	
		Elongation at break ≥	%	300	
Brittle temperature		℃	-45		
Ozone aging 50pphm: 20%,48 h			Grade 2	※	※
Dimensions, appearance quality			Article 4.14.2 of GB18173.2-2000	Meet the requirements	Qualified
Note: "※" for non-delivery inspection project					
Conclusion: This product meets the quality requirements, allowed the factory.					

AUDIT:

INSPECTOR:

STAMP:

