



Verification Testing Laboratory Analysis/Test Report

Date Received: 2012/06/22

Assignment No: 101A011-J111430

Date Issued: 2012/07/05

Applicant : RONG HUA INDUSTRIAL CO., LTD.

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Articles : Grip Ring / Expander Ring

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7. This result of experience is acquired by statistics and analysis to be provided with representative conclusion.
8. “*” Means the method has been certified by ISO/IEC 17025.

Authorized by

Chen Ming-Kun
Group Leader





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Date Tested : 2012/07/04

Item(s)/ Method(s)	Result(s)	Note
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1. Surface Resistivity Product Test		Surface Resistivity(Ω)	
		Black	White
	#1	3.98×10^{10}	5.01×10^{10}
	#2	6.31×10^{10}	3.16×10^{10}
	#3	7.94×10^{10}	6.31×10^{10}
	#4	3.16×10^{10}	6.31×10^{10}
	#5	7.94×10^{10}	3.98×10^{10}
	Mean	5.87×10^{10}	4.95×10^{10}

2. Tensile Test Product Test		Tensile Max.Load (kgf)	
		Black	White
	#1	4.89	6.55
	#2	3.81	5.89
	#3	9.17	6.64
	Mean	5.96	6.36

3. Flexural Test Product Test		Flexural Load (kgf)	
		Black	White
	#1	9.93	6.44
	#2	8.99	6.58
	#3	8.86	6.44
	Mean	9.26	6.49

REMARK :

Conditioning - temperature: 23 ± 2 °C

Conditioning - relative humidity: 50 ± 5 %

Conditioning - time: 24 hrs

Experimental Condition - temperature: 23 ± 2 °C

Experimental Condition - relative humidity: 50 ± 5 %



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REMARK :

1. Surface Resistivity
 - 1.1 Specimen Preparation Method: Provided by Customer
2. Tensile Test
 - 2.1 Specimen Preparation Method: Provided by Customer
 - 2.2 Test Speed: 5 mm/min
 - 2.3 Specimen see attached photo 1, 2
3. Flexural Test
 - 3.1 Specimen Preparation Method: Provided by Customer
 - 3.2 Test Speed: 5 mm/min
 - 3.3 Specimen see attached photo 3, 4

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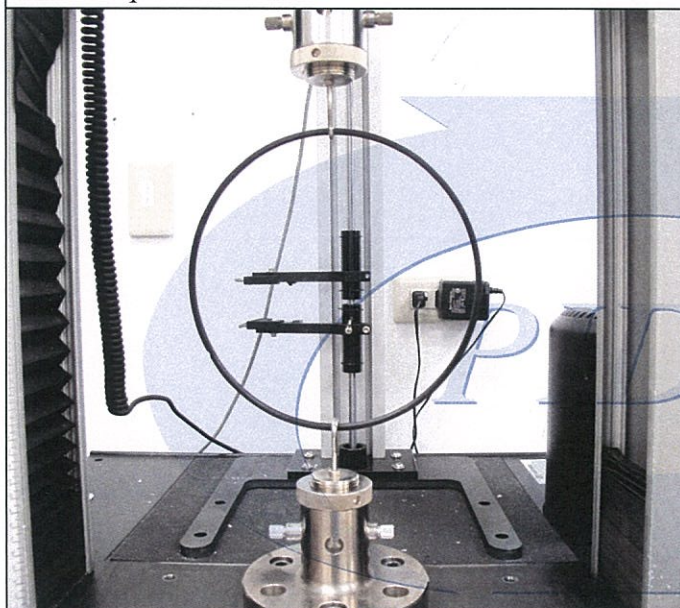


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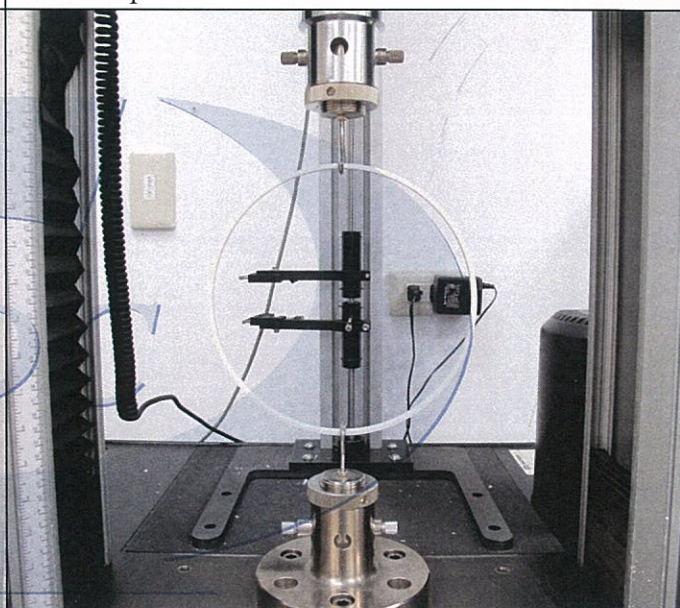
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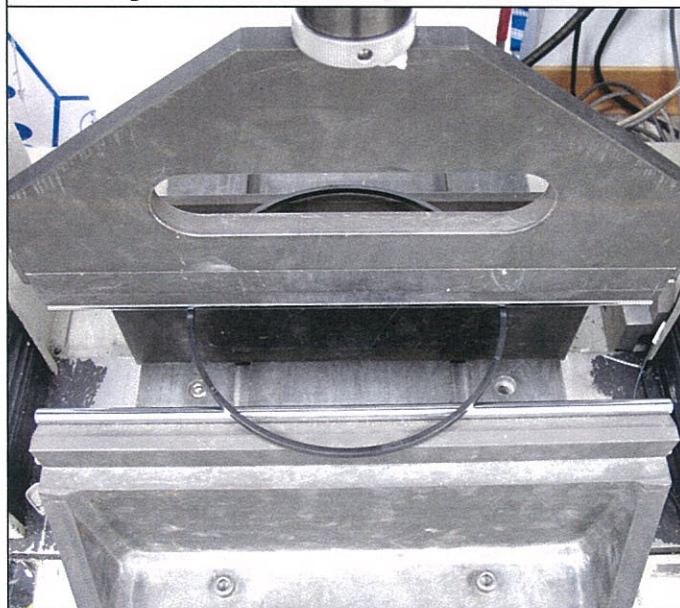
Attached photo 1: Black



Attached photo 2: White



Attached photo 3: Black



Attached photo 4: White

