

Dear Customer,

This is the summary of the **magnetic inspection report** found on the magnetic underlay you have purchased. The report indicates the strength of both sides of the magnets as part of their quality control. **The North side of the magnet varied between 1200 and 1240 Gauss with an average rating to be 1215.5 Gauss.**

I use North Pole exclusive magnets in our underlay's which is indicated in the column marked with "N".

They then individually measure the diameter length and width of each magnet that you can see that in the **blue** writing. The surface gauss is then measured and you can see how the slight difference in size also affects an increase or decrease in the gauss ratings (magnetic strength).

Inspection Report of Production								
Dimension Report								Page 1
Spec	D	Material Grade	Y30	Qty	50 PCS	Insp. Qty	20	
Inspec. Item	D18*5				Plating	Face Guass	Result	
	Length (OD)	Thickness	Surface Fields					
Standard	18(+/-0.36)	5(+/-0.20)	N	S				
No.	1	18.10	5.10	1205	1130		OK	OK
	2	18.20	5.00	1230	1150		OK	OK
	3	18.05	5.15	1200	1115		OK	OK
	4	17.90	5.05	1220	1150		OK	OK
	5	18.10	4.95	1205	1110		OK	OK
	6	18.00	5.00	1210	1120		OK	OK
	7	17.95	4.90	1220	1170		OK	OK
	8	17.90	4.90	1230	1160		OK	OK
	9	17.75	4.95	1215	1130		OK	OK
	10	17.90	5.00	1200	1140		OK	OK
	11	17.95	5.15	1200	1135		OK	OK
	12	18.10	5.10	1215	1150		OK	OK
	13	18.20	5.05	1230	1170		OK	OK
	14	18.05	5.00	1230	1160		OK	OK
	15	18.10	5.15	1200	1130		OK	OK
	16	17.90	4.95	1205	1135		OK	OK
	17	17.95	4.95	1225	1150		OK	OK

	18	18.10	5.00	1240	1160		OK	OK
	19	18.00	5.15	1200	1100		OK	OK
	20	18.10	5.10	1210	1110		OK	OK
	Ave	18.015	5.030	1214.5	1138.8			
	Max	18.20	5.15	1240	1170			
	Min	17.75	4.90	1200	1100			

JUDGE: OK AND PASS

Checked by: Li weisung Approved by:

Date: 2009-11-5