

YUPHENG GROUP SHANDONG TEST CENTER

TEST REPORT

Form NO.YPJC-(15)

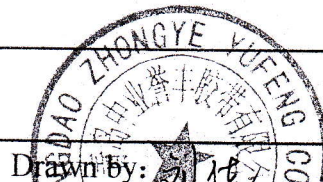
Page 1 of 1

EP400/4

Sample Name	Normal useful Rubber Conveyor Belt	Test Date	2014-10-25		
Sample types	CHEVRON C10, EP400/4 4+2, 1000	Depute Party	Produce Party		
Sample Quantity	1 Meter	Test Party	YUPHENG TEST CENTER		
Item	Test Item	Unit	Standard	Test Result	Determination
1	Belt Width	mm	1000+-10	1000	Qualified
2	Thickness	mm	—	20	—
3	Total strength on Longitudinal	N/mm	400	438	Qualified
4	Length	meters	≧ 150	150	Qualified
5	Top Cover Thickness	mm	≧ 4-0.2	4	Qualified
6	Bottom Cover Thickness	mm	≧ 2-0.2	2	Qualified
7	Elongation at reference force	%	≧ 4	1.8	Qualified
8	The average of Adherence top cover to ply	N/mm	≧ 5	6.8	Qualified
9	The average of Adherence bottom cover to ply	N/mm	≧ 4.5	6	Qualified
10	The average of Adherence ply to ply	N/mm	5	8.4	Qualified
11	The minimum value of Adherence top cover to ply	N/mm	≧ 2.9	5	Qualified
12	The minimum value of Adherence ply to ply	N/mm	≧ 3.9	6.1	Qualified
13	The minimum value of Adherence bottom cover to ply	N/mm	≧ 2.4	4.8	Qualified
14	Tensile Strength	Mpa	12	12	Qualified
15	Elongation at break	%	≧ 350	480	Qualified
16	Abrasion	mm ³	≧ 250	250	Qualified
Testing According to	GB/T7984-2001 For normal useful fabric reinforced conveyor belt with the Rubber cover or Plastic cover				
Testing Conclusion	Based the Standard GB/T7984-2001, Total Test Items 16, Qualified Item 15, Noun Qualified Item 1, Comprehensive results this belt qualified.				
Remark					

Approved by:

Verified by:



Drawn by: