

## PRODUCT QUALITY SPECIFICATION

Type of Paper:	<b>KH PACK UNIBAG 50G</b>	Item number:	<b>PA8110502000470</b>
Customer:	<b>ALT HU</b>	Norm:	
Customer Order No.:	<b>40</b>	Reference:	<b>14</b>
Supplier Order (SO):	<b>12101154</b>	Requested Date:	06/07/12
Working Order (WO):	<b>183934</b>		
Working Order Number:	<b>13957</b>		

Quality Characteristic	Unit	Min.	Max.	Values							
Substance	(g/m <sup>2</sup> )	48,0	52,0	50,6	50,5	50,9	50,2	50,1	50,3	Ø	50,4
Thickness	(µm)										
Water Absorbency Cobb <sub>30</sub>	(g/m <sup>2</sup> )	p.v.	25,0			18,8					21,7
Water Absorbency Cobb <sub>60</sub>	(g/m <sup>2</sup> )										
Water Absorbency Noll	(mm)										
Ash Content	(%)		1					0,17			
Breaking length MD	(km)	7,0						11,280			
CD								5,410			
Ø								8,345			
Wet breaking length	(km)										
Smoothness Bekk	(s)					16,7					27,4
Brightness R 457 +	(%)					85,69					85,70
R 457 –											
d R											
Whiteness CIE	(%)					68,73					68,75
Colour Divergence	(δE)										
Opacity	(%)										
Bursting	(kPa)										
KIT Test	wire										Ø
	grain	(no.)									Ø
NFA Test	wire										Ø
	grain	(no.)									Ø
Surface strength (IGT)	wire										
Air Permeability (Gurley)	(s)							306			
Air Permeability (Bendtsen)	(ml/min)										
Size	reel	(cm)									
			60 x	80			-0,00				+0,00

*Values of breaking length, water absorbency and surface strength have been calculated for standard conditions: relative moisture 50 ±2%, temper. 23 ± 1°C.*

Check out statement:

**Compliant**

In Hostinné 2012.06.19

Analyst: Hejná