

TOTI LAMBI EXTRA LONG 3P 6/4x255 N17			Art no
			222101
Date	Issued by	Item responsible	
2017-09-25 21:37:33	Steffensen Michael	Dahlberg Anna	

Product identification

External material code	23752
Brand	Lambi
Product group	Toilet Small
Sub brand	Lambi TOTI ExtraLong

Product parameters

		Target	Min	Max
Main production location	-	Nyboholm Mill		
Main production line	-	R 10		
Secondary production location	-	Pauliström Mill		
Secondary production line	-	R 40		
Secondary production location	-	Pauliström Mill		
Secondary production line	-	R 50		
Base weight of paper	g/m²	16.0		
Number of plies	pcs	3		
Outer diameter	mm	128.0	127.0	129.0
Sheet width	mm	98.0	97.0	99.0
Sheet length	mm	125.0	123.0	127.0
Sheet number	pcs	255.0		
Roll length	m	31.875		
Net Net weight	g	149.94	145.442	154.438
Net weight	g	155.44	150.942	159.938
Embossing	-	TOTI QUILTED LAMBI + MICRO		
Edge embossing	-	No		
Perforation	-	Yes		
Lamination	-	Yes		
Balsam	-	No		
Perfumated	-	No		
Folding	-	No folding		
Colour/Printing	-	00000 - 00000 -		
Grade	-			
Type of cylinder	-			
Type of core	-	Paper		
Core weight	g	5.5		
Outer diameter of core	mm	44.0		
Colour of core	-	Grey		

Packing - consumer pack (CP)

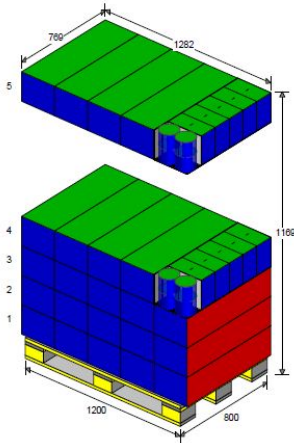
		Target	Min	Max
No of PCS in CP	pcs	4		
Package dimensions (lxwxh)	mm	240.0	x 123.0	x 196.0
Net Net weight	kg	0.6	0.582	0.618
Net weight	kg	0.622	0.604	0.64
Gross weight	kg	0.63		
Packing material weight	g	8.0		
Film Length x Width x Thickness	mm	404.0	x 730.0	x 30.0
Perforation in CP foil	-	No		
EAN code	-	6414301023745		
Clip	-			
Clip/colour number	-			
Packaging perforation in CP	-			

Packing - trading unit (TU)

		Target	Min	Max
Display	-	No		
No of CP in TU	cp	6		
Package dimensions (lxwxh)	mm	740.0	x 235.0	x 196.0
Net weight	kg	3.732	3.624	3.84
Gross weight	kg	3.8		
Type of carton	-			
Packing material weight	g	20.0		
Film repeat length	mm	0.0		
EAN code	-	6414301023752		
Packaging perforation in TU	-			

Pallet - distribution unit (DU)

		Target	Min	Max
No of TU per 1 layer	tu	5.0		
No of CP per 1 layer	cp	30.0		
Layers per pallette	layer	5		
No of TU in DU	tu	25.0		
No of CP in DU	cp	150		
Net weight	kg	93.3	90.6	96.0
Gross weight	kg	120.32		
Pallet type	-	POOL 80x120 Heat tre		
Weight of the pallet	kg	25.0		
Size (lxwxh) of pallet	mm	1200.0	x 800.0	x 1130.0
Stackability	-	2		
Palletizing pattern program	-			
Pallet wrapping program	-			
Pallet wrap film	1/0			
Weight of pallet wrap film	g	200.0		
Stretch wrapper program number	-	0		
No of middle layers	pcs	0		
Weight of middle layer	g	120.0		
Weight of top cover sheet	g	120.0		
Sole packing lade in these layers	-	N/A		
Pallet strapping	-			
Wooden lid	-			
EAN code	-	6414301023769		



Labels

Labels per palette	pcs/pal.	2
Pallet layout	-	MT_STAN2

Label layout number	-	MT LOGO/MAT. NUM. AND DESC./NO PO NUM.
Label language	-	English
Customer number	-	

Comments

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Quality parameters of final product

		Target	Min	Max			Target	Min	Max
Thickness of product layer	µm	420.0	294.0	546.0	Tensile strength, dry MD	N/m	350.0	245.0	455.0
Softness	HF	4.0	3.75	0.0	Tensile strength, dry CD	N/m	160.0	112.0	208.0
Base weight of production layer	g/m²	48.0			Tensile strength, wet MD	N/m	13.0	3.0	23.0
Absorption speed	s/10ml	0.0	0.0	0.0	Tensile strength, wet CD	N/m	0.0	0.0	0.0
Absolute moisture content	points	0.0	0.0	0.0	Tensile strength relation MD/CD	%	0.0	0.0	0.0
Brightness D65 (incl. UV)	%	85.0	83.0	90.0	Tensile strength perforation	N/m	116.0		
Brightness D65 (excl. UV)	%	0.0	0.0	0.0	Efficiency of perforation	%	60.0		
Stretch MD	%	15.0	5.0	25.0	Air permeability	l/m²*s	0.0		
Stretch CD	%	0.0	0.0	0.0	Tearing strength MD	N/m	0	0.0	0.0
a* value CIE C/2	%	0.0			Tearing strength CD	N/m	0	0.0	0.0
b* value CIE C/2	%	0.0			Burst strength dry	N/m	0.0	0.0	0.0
L* value CIE C/2	%	0.0			Bursting strength 245 °C/6mins	kPa	0	0.0	0
Tape test TS	s/10cm	0.0	0.0	0.0	Water absorptiveness Cobb60 TS	g/m²	0.0	0.0	0.0
Tape test WS	s/10cm	0.0	0.0	0.0	Water absorptiveness Cobb60 WS	g/m²	0.0	0.0	0.0
Silicon TS	g/m²/side	0.0	0.0	0.0	Water abs CEN g/5g	%	0.0	0.0	0.0
Silicon WS	g/m²/side	0.0	0.0	0.0	Water abs CEN (rel.%)	%	0.0	0.0	0.0
Extraction of silicon TS		0.0	0.0	0.0	Smoothness TS	s	0	0.0	0.0
Extraction of silicon WS		0.0	0.0	0.0	Smoothness WS	s	0	0.0	0.0
Roll cake 130 °C/10mins TS	g/m²	0.0	0.0	0.0	Fluorescence D65	%	0.0		
Roll cake 130 °C/10mins WS	g/m²	0.0	0.0	0.0	Dissolving test 90s	s	0.0	0.0	0.0
Ash (525 °C)	%	0.0			OX-Content - max	mg/kg			0.0
Rest lignin content - max	%			0.0	Max quantity of joints	pcs	0		
Helga greaseproofness	ml/h	0.0	0.0	0.0	Friction	degrees	0.0	0.0	0.0

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	66 mm	275 mm	730 mm	155 mm	155 mm	114 mm
	Centaline back 131 mm from left side	Centaline sidepanel 1 251 mm from left side	Centaline front 468 mm from left side	Centaline sidepanel 2 561 mm from left side		
106 mm						
106 mm						
158 mm						
						2018280