

Technical datasheets:

Main rawmaterial for 2113270 are 18g 600mm and 18g 800mm tape are Main rawmaterial for 2112270 and 1558591 are Tissue 18g 800 mm and Pe 12 µm

General information

Plant	CSD, FIF1
-------	-----------

Mother reel

No. of plies	1
--------------	---

Mother reel parameter (HALB)	LSL	Target	USL	Test method
Grammage	17,0 g/m2	18,0 g/m2	19,0 g/m2	ISO 12625-6
Thickness 12-ply	0,90 mm	1,20 mm	1,50 mm	ISO 12625-3
Dry tensile Strength MD	130 N/m	180 N/m	230 N/m	ISO 12625-4
Dry tensile strength CD	55 N/m	90 N/m	125 N/m	ISO 12625-4
Stretch MD	13,00 %	17,00 %	21,00 %	ISO 12625-4
Brightness	80,0 %	85,0 %	91,0 %	ISO 12625-7
Moisture	5,0 %	6,0 %	7,0 %	

Measures				
Width		60,0 cm		
Length		17.500,000 m		
Roll diameter		120 cm		

Color	
General Color	WHIT

Breaks	
Max. breaks per roll	1
Min. distance of break to core	40 cm
All breaks must be flagged	yes
Max. number of edge defects	2
Max. number of defects (all)	2

Core	
Diameter internal	7,600 cm
Weight	1,00 kg

General information

Plant	CSD, FIF1
-------	-----------

Mother reel

No. of plies	1
--------------	---

Mother reel parameter (HALB)	LSL	Target	USL	Test method
Grammage	17,0 g/m2	18,0 g/m2	19,0 g/m2	ISO 12625-6
Thickness 12-ply	0,90 mm	1,20 mm	1,50 mm	ISO 12625-3
Dry tensile Strength MD	130 N/m	180 N/m	230 N/m	ISO 12625-4
Dry tensile strength CD	55 N/m	90 N/m	125 N/m	ISO 12625-4
Stretch MD	13,00 %	17,00 %	21,00 %	ISO 12625-4
Brightness	80,0 %	85,0 %	91,0 %	ISO 12625-7
Moisture	5,0 %	6,0 %	7,0 %	

Measures				
Width		80,0 cm		
Length		17.500,000 m		
Roll diameter		120 cm		

Color	
General Color	WHIT

Breaks	
Max. breaks per roll	1
Min. distance of break to core	40 cm
All breaks must be flagged	yes
Max. number of edge defects	2
Max. number of defects (all)	2

Core	
Diameter internal	7,600 cm
Weight	1,00 kg

Pe:

PRODUCT INFORMATION

Product	Pe Soft g		
Material	Low-density polyethylene		
Measures:	Tolerance		
Width (mm)		± 5 mm	
Mean Thickness (mm)		± 10%	

MECHANICAL PROPERTIES (typical values)

		12 µm	14 µm
Tensile Strength (MPa)	MD	26	28
- ISO 527-3	TD	18	20
Elongation at break (%)	MD	200	300
- ISO 527-3	TD	400	400
Tear Strength (N)	MD	2,2	2,4
- ISO 6383/1	TD	2	2
Corona (dyn/cm ²)		38 - 42	38 - 42
Dynamic Coefficient of Friction		0,3 - 0,5	0,3 - 0,5
- ISO 8295 (1)			

Additional information

Indoor storing at a temperature of maximum 30 °C is recommended.

To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. The user is solely responsible for all determinations regarding use and Supplier makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information.