

PanaFluff® 675

Typical Physical Properties		Standard Method
Property	Typical Range	
Brightness (%)	>82	ISO 2470
Basis Weight (g/m²)	650–700	TAPPI T410 0M-02
Density (g/cc)	0.55–0.65	TAPPI 411 0M-05
Moisture (%)	6.5–9.5	TAPPI T412 0M-02
Mullen (kPa)	650–950	TAPPI T807 0M-03
Fiber Length (mm)	2.1–3.5	TAPPI T271 0M-02
Extractives (%)	0.1	TAPPI T204 0M-97
Ash Content (%)	0.1	TAPPI T211 0M-02
Kamas Energy (kWh/t)	<48	
Fiberization (%)	>70	
SCAN Absorbency Capacity (g/g)	>8.0	SCAN-C 33:80
Time(s)	<5.0	SCAN-C 33:80

Typical Product Purity Properties	
FDA Extractives Method 21 CFR 176.170	Passes
Heavy Metals – Antimony, Arsenic, Beryllium, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Selenium, Silver, Zinc	Non-Detectable
PAH's and Phthalate Esters; 22 Congeners	Non-Detectable

Typical Product Packaging	
Roll Width (cm)	40-152
Roll Diameter (cm)	115-152
Core Diameter (cm)	7.6
Axially and radially stretch wrapped with poly and edge protector.	
Capability for multi-roll packaging with master label and individual roll tags.	

Notice: Data are averages of tests over a period of time. We do not imply compliance with these test levels on individual lots or samples.

PanaFluff® 675 is produced at our Panama mill in Panama City, FL.

All WestRock mills are certified to the SFI®, PEFC®, and FSC® Chain of Custody Standards.

Certificates Codes: SFI Certified Sourcing: NSF-SFILUFS-6S751, SFI CoC: NSF-SFICOC-6S751, PEFC: NSF-PEFCOC-6S751; FSC Company Code: FSC-C104002.

PanaFluff® 725S

Typical Physical Properties		Standard Method
Property	Typical Range	
Brightness (%)	>82	ISO 2470
Basis Weight (g/m²)	725–765	TAPPI T410 0M-02
Density (g/cc)	0.55–0.65	TAPPI 411 0M-05
Moisture (%)	6.5–9.5	TAPPI T412 0M-02
Mullen (kPa)	600–900	TAPPI T807 0M-03
Fiber Length (mm)	2.1–3.5	TAPPI T271 0M-02
Extractives (%)	0.1	TAPPI T204 0M-97
Ash Content (%)	0.1	TAPPI T211 0M-02
Kamas Energy (kWh/t)	<44	
Fiberization (%)	>79	
SCAN Absorbency Capacity (g/g)	>8.0	SCAN-C 33:80
Time(s)	<6.0	SCAN-C 33:80

Typical Product Purity Properties	
FDA Extractives Method 21 CFR 176.170	Passes
Heavy Metals – Antimony, Arsenic, Beryllium, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Selenium, Silver, Zinc	Non-Detectable
PAH's and Phthalate Esters; 22 Congeners	Non-Detectable

Typical Product Packaging	
Roll Width (cm)	40 - 152
Roll Diameter (cm)	115 - 152
Core Diameter (cm)	7.6
Axially and radially stretch wrapped with poly and edge protector. Capability for multi-roll packaging with master label and individual roll tags.	

Notice: Data are averages of tests over a period of time. We do not imply compliance with these test levels on individual lots or samples.

PanaFluff® 725S is produced at our Panama mill in Panama City, FL.

All WestRock mills are certified to the SFI®, PEFC®, and FSC® Chain of Custody Standards.

Certificates Codes: SFI Certified Sourcing: NSF-SFILUFS-6S751, SFI CoC: NSF-SFICOC-6S751, PEFC: NSF-PEFCCOC-6S751; FSC Company Code: FSC-C104002.

PanaFluff® 745LE

High fiberization % • Low energy demand
In one remarkable pulp



Packaging Uses

Baby diapers
Absorbent protective pads
Adult incontinence products
Feminine hygiene and health care items

Typical Product Packaging

Roll Width (cm)
25.4–152
Roll Diameter (cm)
115–152
Core Diameter (cm)
7.6
Axially and radially stretch wrapped with poly and edge protector
Capability for multi-roll packaging with master label and individual roll tags

Our innovative PanaFluff® pulp, made from southern bleached kraft fluff, is designed to cushion your product requirements and buoy your success. It's crafted from the finest loblolly and slash pine fiber. These two options are the absolute leading southern softwood fiber choices for absorbency. PanaFluff boasts a low fiberization energy and high fiberization %, making it ideal for sustainable hygienic absorbent disposable finish products manufacturing.

What You Can Expect From Us

Certification Sourced according to SFI Certified Sourcing Standard.
Purity Product using an elemental chlorine-free (ECF) process.
Efficiency Delivers a high level of brightness with a low energy demand and is also easy to de-fiber.

Additional Product Information

Sustainability Recyclable. All WestRock North American paperboard mills are certified to the SFI®, PEFC™, FSC™ Chain of Custody Standards. Contact your WestRock sales representative for certified fiber availability for this product.
Food Contact Meets multiple national requirements for food contact packaging, e.g., US and Canada. Contact your sales representative for information on specific markets and end-uses. ISEGA Certificate available.
Quality Produced at an ISO 9001 certified facility.
Environmental and Safety Notices under US California Proposition 65 and the EU REACH regulation are not required. Meets heavy metal limits of the US Model Toxics in Packaging rules and Article 11 of EU Directive 94/62/EC.
Typical Product Purity Properties FDA Extractives Method 21 CFR 176.170: Passes. Heavy Metals—Antimony, Arsenic, Beryllium, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Selenium, Silver, Zinc: Non-Detectable. PAH's and Phthalate Esters; 22 Congeners: Non-Detectable.

Grade Availability by Basis Weight / PanaFluff® 745LE

Grade Code: WP745LE

Basis Weight		Units	Method
Typical Range	725–765	g/m ²	T-410 0M-02
Brightness			
Typical Value	>84	percent	ISO 2470
Density			
Typical Range	0.55–0.65	g/cc	T-411 0M-05
Moisture			
Typical Range	6.5–9.5	percent	T-412 0M-02
Mullen			
Typical Range	560–760	kPa	T-807 0M-03
Fiber Length			
Typical Value	3.1	mm	T-271 0M-02
Extractives			
Typical Value	0.1	percent	T-204 0M-97
Ash Content			
Typical Value	0.1	percent	T-211 0M-02
Kamas Energy			
Typical Value	<29	kWh/t	WI-00243/4
Fiberization			
Typical Value	>93	percent	WI-00419/1
SCAN Absorbency			
Capacity	>9.2	g/g	SCAN-C 33:80
Time	<4.5	s	SCAN-C 33:80

Notice: Data are averages of tests over a period of time. We do not imply compliance with these test levels on individual lots or samples. PanaFluff® is produced at our Panama mill in Panama City, FL.

For more information, please contact your WestRock representative or visit our website at westrock.com.

The information contained in this Product Guide is accurate to the best of WestRock's knowledge and belief. It is intended, however, only as an introduction to the typical properties of the product. WestRock disclaims any guarantee or warranty with respect to the accuracy of this information or, based on this document, with respect to the suitability of the product for any particular use, including, but not limited to, the compliance of the product with laws, regulations, or standards. This information is subject to change without notice.

Certificates Codes: SFI Certified Sourcing: NSF-SFI-CS-6S751, SFI CoC: NSF-SFICOC-6S751, PEFC: NSF-PEFCOC-6S751 FSC Company Code: FSC-C104002

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