

TECHNICAL DATA SHEET

VWR® Advanced Protection SPP Bouffant Caps

- First line barrier
- Higher basis weight for increased protection
- Non-linting

VWR® Advanced Protection SPP Bouffant Caps are manufactured from strong, breathable spunbonded polypropylene (SPP) fabric, which protects against dirt, grime, and certain dry particulates in nonhazardous environments. Packaged 100 bouffant caps per pack, 10 packs per case.

These bouffant caps are rigorously tested and manufactured in an ISO Certified facility under stringent process controls to ensure that each product meets exacting quality standards. Our products are validated through independent lab testing.



Bouffant Cap dimensions

Size	S	L
Diameter, Relaxed (A)	8"	8½"
Diameter, Stretched (A)	21"	24"

VWR® Advanced Protection SPP Bouffant Caps

Size	Color	Case of	Cat. No.
Latex-Free			
Small	White	1000	414005-000
Large	White	1000	414005-001

Technical Data

Test Item	Result	Test Standard
Physical properties		
Particle Shedding (Helmke Drum)	Level I*	IEST-RP-CC003.3
Weight (g/m2)	14.0	ASTM D3776
Tensile Strength (Avg. lbs./in.)		
Warp	>17	ASTM D5034
Filling	>9	
Elongation (%)	>35	

*Avg. particles (≥0.5µm/cu. ft.): 34.

Note: The data shown above represent typical values at the time of publication. These are not specifications. All test results provided by independent third-party testing laboratories located in USA.

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WARNING:

These garments and associated materials are not suitable for use in some environments containing chemicals and/or hazardous agents. It is the responsibility of the user to determine the level of risk in a particular environment and the proper personal protection equipment needed. Garments manufactured from synthetic non-woven material may generate static electricity. Garments that contain an anti-stat treatment are not intended to be used as a safety feature. These garments are not recommended to be used in a flammable and or explosive environment. Contact VWR for garment/fabric safety data. The application of these products is out of VWR's control. Therefore, VWR makes no warranties, expressed or implied, and assumes no liability as to the performance of these products for a particular use.

CAUTION:

Avoid heat and/or open flame.

TO ORDER

Visit www.avantorsciences.com or call your Avantor Sales Representative today.