

PRODUCT:

PF-015

REV061923NT

PRODUCT DESCRIPTION: Acoustic polyester fiber.

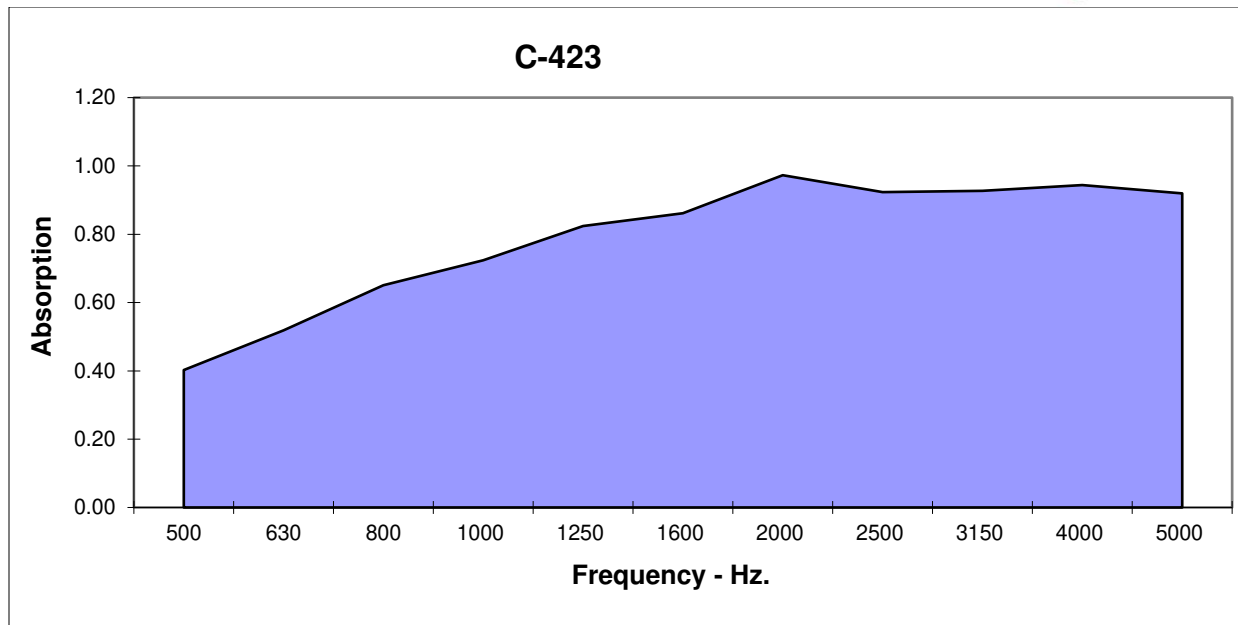
Physical Property	Description - Value	Test Description
Material	Polyester fiber	
Color	Black	
Available Thicknesses	1 in (25.4 mm) to 4 in (161.6 mm)	
Target Fiber Weight	0.4100 lb/ft ² (64.41 N/m ²) +/- 10%	
Flammability	Passes	FMVSS 302, UL 94 HF-1
Thermal Resistance	Passes	ASTM C 518
Fungal Resistance	No Growth Observed	ASTM G 21
Bacterial Resistance	No Growth Observed	ASTM G 22

ACOUSTIC DATA

ABSORPTION COEFFICIENT to ASTM C423

For PF-015

1/3 Octave Band Frequency [Hz]	Absorption Coefficient
500	0.40
630	0.52
800	0.65
1000	0.72
1250	0.82
1600	0.86
2000	0.97
2500	0.92
3150	0.93
4000	0.94
5000	0.92



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