

PRODUCT: PF-020-X0-00-00 X=.125 REV072621

PRODUCT DESCRIPTION: Compressed partition fiber blend

FIBER

Physical Property	Description - Value	Tolerance
Material	FR Fiber blend	
Thicknesses (nominal)	3.5mm	+/- .5mm
Color	White	
Service Temperature	-40 °F – 175 °F	

ABSORPTION COEFFICIENT, NRC and SAA to ISO 354

Frequency	Sound Absorption Coefficient (1")
(Hz)	α_s
100	0.00
125	0.00
160	0.02
200	0.02
250	0.03
315	0.04
400	0.05
500	0.06
630	0.10
800	0.10
1000	0.15
1250	0.21
1600	0.28
2000	0.32
2500	0.38
3150	0.44
4000	0.53
5000	0.83
NRC	0.14
SAA	0.15

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ISO 354:2003 - Sound Absorption in Reverb Room

Test ID: 354-072621-1

Product Description: PF-020-X0-00-00

Thickness: .125"

