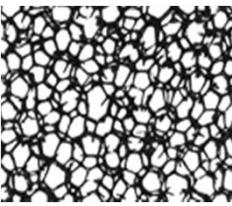




# MASTER Sponge & Foam Products Manufacturer

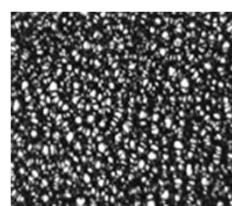
## RETICULATED FILTER FOAM SPECIFICATION SHEET

10PPI


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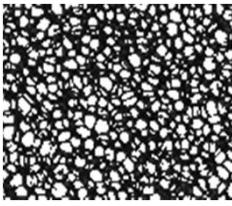
Foam Model	T-10
Pore per inch(ppi)	10
Density lbs/cu.ft.	1.4
25% CFD (psi)	0.45
Tensile Strength (psi)	16
Elongation Percent	270
Tear Strength lbs/inch	4.5
Compression Set @ 50%	
Deflection	15
Volumetric Air Flow Rate	23

40PPI


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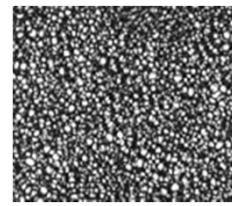
Foam Model	T-40
Pore per inch(ppi)	40
Density lbs/cu.ft.	1.4
25% CFD (psi)	0.55
Tensile Strength (psi)	20
Elongation Percent	170
Tear Strength lbs/inch	4.5
Compression Set @ 50%	
Deflection	20
Volumetric Air Flow Rate	15

20PPI


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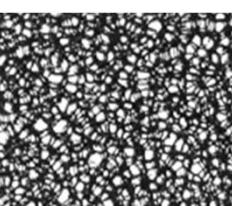
Foam Model	T-20
Pore per inch(ppi)	20
Density lbs/cu.ft.	1.4
25% CFD (psi)	0.5
Tensile Strength (psi)	18
Elongation Percent	280
Tear Strength lbs/inch	5
Compression Set @ 50%	
Deflection	15
Volumetric Air Flow Rate	24

50PPI


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Foam Model	T-50
Pore per inch(ppi)	50
Density lbs/cu.ft.	1.4
25% CFD (psi)	0.55
Tensile Strength (psi)	20
Elongation Percent	180
Tear Strength lbs/inch	4.5
Compression Set @ 50%	
Deflection	20
Volumetric Air Flow Rate	13

30PPI


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Foam Model	T-30
Pore per inch(ppi)	30
Density lbs/cu.ft.	1.4
25% CFD (psi)	0.55
Tensile Strength (psi)	20
Elongation Percent	180
Tear Strength lbs/inch	5
Compression Set @ 50%	
Deflection	25
Volumetric Air Flow Rate	18