





Foam-Control MAX[®] rigid board insulation is used for a wide range of construction applications. Foam-Control MAX is available in a range of standard R-values and standard thicknesses to meet all your application requirements.

THICKNESS				
PRODUCT				
		100	150	250
R-5	in (mm)	1 1/16 (27)	1 1/16 (27)	1 1/16 (27)
R-7.5	in (mm)	1 5/8 (40)	1 5/8 (40)	1 5/8 (40)
R-10	in (mm)	2 1/8 (54)	2 1/8 (54)	2 1/8 (54)
R-12.5	in (mm)	2 11/16 (67)	2 11/16 (67)	2 11/16 (67)
R-15	in (mm)	3 3/16 (81)	3 3/16 (81)	3 3/16 (81)
R-20	in (mm)	4 1/4 (108)	4 1/4 (108)	4 1/4 (108)
R-30	in (mm)	6 3/8 (162)	6 3/8 (162)	6 3/8 (162)

R-VALUE @ 75°				
PRODUCT				
		100	150	250
0.75 in	°F·ft ² ·h/Btu (°K·m ² /W)	3.5 (0.62)	3.5 (0.62)	3.5 (0.62)
1 in	°F·ft ² ·h/Btu (°K·m ² /W)	4.7 (0.83)	4.7 (0.83)	4.7 (0.83)
1.5 in	°F·ft ² ·h/Btu (°K·m ² /W)	7.1 (1.24)	7.1 (1.24)	7.1 (1.24)
2 in	°F·ft ² ·h/Btu (°K·m ² /W)	9.4 (1.66)	9.4 (1.66)	9.4 (1.66)
2.5 in	°F·ft ² ·h/Btu (°K·m ² /W)	12 (2.07)	12 (2.07)	12 (2.07)
3 in	°F·ft ² ·h/Btu (°K·m ² /W)	14 (2.49)	14 (2.49)	14 (2.49)
4 in	°F·ft ² ·h/Btu (°K·m ² /W)	19 (3.32)	19 (3.32)	19 (3.32)
5 in	°F·ft ² ·h/Btu (°K·m ² /W)	24 (4.14)	24 (4.14)	24 (4.14)
6 in	°F·ft ² ·h/Btu (°K·m ² /W)	28 (4.97)	28 (4.97)	28 (4.97)

THICKNESS				
PRODUCT				
		100	150	250
R-5	in (mm)	1 1/16 (27)	1 1/16 (27)	1 (25)
R-7.5	in (mm)	1 9/16 (40)	1 9/16 (40)	1 1/2 (38)
R-10	in (mm)	2 1/16 (52)	2 1/16 (52)	2 (51)
R-15	in (mm)	2 9/16 (65)	2 9/16 (65)	2 1/2 (64)
R-15	in (mm)	3 1/16 (78)	3 1/16 (78)	3 (76)
R-20	in (mm)	4 1/8 (105)	4 1/8 (105)	4 (102)
R-30	in (mm)	6 1/8 (156)	6 1/8 (156)	6 (152)

R-VALUE @ 40°				
PRODUCT				
		100	150	250
0.75 in	°F·ft ² ·h/Btu (°K·m ² /W)	3.7 (0.65)	3.7 (0.65)	3.7 (0.66)
1 in	°F·ft ² ·h/Btu (°K·m ² /W)	4.9 (0.86)	4.9 (0.86)	5.0 (0.88)
1.5 in	°F·ft ² ·h/Btu (°K·m ² /W)	7.3 (1.29)	7.3 (1.29)	7.5 (1.32)
2 in	°F·ft ² ·h/Btu (°K·m ² /W)	9.8 (1.72)	9.8 (1.72)	10 (1.76)
2.5 in	°F·ft ² ·h/Btu (°K·m ² /W)	12 (2.15)	12 (2.15)	13 (2.20)
3 in	°F·ft ² ·h/Btu (°K·m ² /W)	15 (2.59)	15 (2.59)	15 (2.64)
4 in	°F·ft ² ·h/Btu (°K·m ² /W)	20 (3.45)	20 (3.45)	20 (3.51)
5 in	°F·ft ² ·h/Btu (°K·m ² /W)	25 (4.31)	25 (4.31)	25 (4.39)
6 in	°F·ft ² ·h/Btu (°K·m ² /W)	29 (5.17)	29 (5.17)	30 (5.27)



Foam-Control MAX products are manufactured by AFM Corporation licensees.

Copyright © 2019 AFM Corporation. All rights reserved. Printed in USA. Foam-Control MAX, Foam-Control MAX logo, Powered by Graphite, and Next Generation Powered by Graphite are registered trademarks of AFM Corporation, Lakeville, MN.

FCM02-01/19



www.foam-control.com

**NEXT GENERATION
INSULATION POWERED
BY GRAPHITE®**