

S A N C T U A R Y[®]
TWO-HOUR FIREWALL 
 by GREENFIBER[®]

GREENFIBER FRM COVERAGE CHART						
Cavity Size	Installed Dry Density					
Inches	3.35	3.50	4.00	4.50	5.00	5.50
8.0	13.4	12.9	11.3	10.0	9.0	8.2
8.5	12.6	12.1	10.6	9.4	8.5	7.7
9.0	11.9	11.4	10.0	8.9	8.0	7.3
9.5	11.3	10.8	9.5	8.4	7.6	6.9
10.0	10.7	10.3	9.0	8.0	7.2	6.5
10.5	10.2	9.8	8.6	7.6	6.9	6.2
11.0	9.8	9.4	8.2	7.3	6.5	6.0
11.5	9.3	8.9	7.8	7.0	6.3	5.7
12.0	9.0	8.6	7.5	6.7	6.0	5.5
12.5	8.6	8.2	7.2	6.4	5.8	5.2
13.0	8.3	7.9	6.9	6.2	5.5	5.0
13.5	8.0	7.6	6.7	5.9	5.3	4.8
14.0	7.7	7.3	6.4	5.7	5.1	4.7
14.5	7.4	7.1	6.2	5.5	5.0	4.5
15.0	7.2	6.9	6.0	5.3	4.8	4.4
15.5	6.9	6.6	5.8	5.2	4.6	4.2
16.0	6.7	6.4	5.6	5.0	4.5	4.1
16.5	6.5	6.2	5.5	4.8	4.4	4.0
17.0	6.3	6.1	5.3	4.7	4.2	5.3
17.5	6.1	5.9	5.1	4.6	4.1	3.7
18.0	6.0	5.7	5.0	4.4	4.0	3.6
18.5	5.8	5.6	4.9	4.3	3.9	3.5
19.0	5.7	5.4	4.7	4.2	3.8	3.4
19.5	5.5	5.3	4.6	4.1	3.7	3.4
20.0	5.4	5.1	4.5	4.0	3.6	3.3

***If any part of the assembly has a density of less than 3.35 pcf, the wall no longer meets U370 requirements. No allowance for framing is in these calculations, so actual coverage may improve from 8-10%.**