

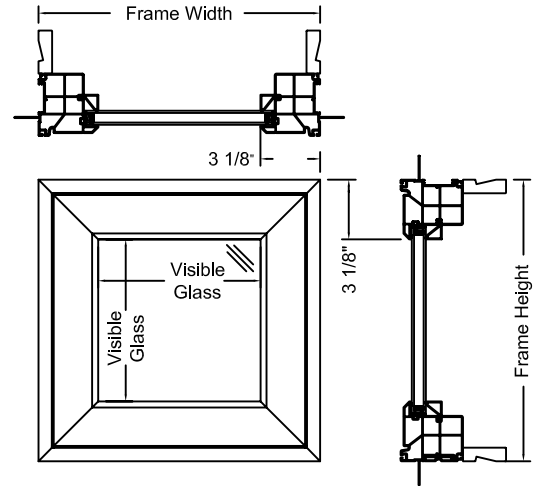
| Specification | Standard Features | Optional Features Some options may require additional lead time. Consult your JELD-WEN Sales Representative. |
|---------------------|---|---|
| Colour | <ul style="list-style-type: none"> • White or Desert Sand | <ul style="list-style-type: none"> • Full Exterior and Exterior Trim Colours (White Interior) • Desert Sand • Red • Brown • Mist Grey • Blue • Linen • Green • Ivory • Slate • Ivy |
| Size | <ul style="list-style-type: none"> • Width 15 3/4" to 94 1/2" • Height 15 3/4" to 94 1/2" | |
| Frame | <ul style="list-style-type: none"> • 3 1/4" with Integral Nailing Fin (2 1/4" Jamb) | <ul style="list-style-type: none"> • 1 5/8", 2" and 3 1/2" Brickmould w/Sill Nosing • 3 1/4" Extender • Exterior Casing • Drip Edge • 1 1/4" J-Trim • U-Channel • Sill Expander |
| IGU Make-Up | <ul style="list-style-type: none"> • Dualpane | <ul style="list-style-type: none"> • Tripane |
| Glazing | <ul style="list-style-type: none"> • Insulating Clear | <ul style="list-style-type: none"> • Low-E w/Argon • Rainglass • Gluechip • Bronze • Laminated • Pinhead • Narrow Reed • Sandblasted • Grey • All glass available tempered |
| Grilles | | <ul style="list-style-type: none"> • 5/8" Wide IGU (Internal Grille Unit) • 5/16" Narrow IGU (Internal Grille Unit) • 7/8", 1 1/8", 1 3/8", 2 1/4" SDL (Simulated Divided Lite) |
| Jamb Depth | <ul style="list-style-type: none"> • 2 1/4" | <ul style="list-style-type: none"> • 3 1/4" • 6 1/2" • 4 1/2" • Available up to 12 1/2" |
| Jamb Options | | <ul style="list-style-type: none"> • Vinyl Jamb Extension • Paint Grade Wood • Pacific Coast Hemlock • Oak |

N.T.S.

| Code Size | Visible Glass (sq.ft.) |
|-----------|------------------------|
| 33 | = 0.22 |
| 34 | = 0.37 |
| 35 | = 0.52 |
| 36 | = 0.68 |
| 37 | = 0.83 |
| 375 | = 0.90 |
| 38 | = 0.98 |
| 39 | = 1.13 |
| 310 | = 1.29 |
| 312 | = 1.59 |
| 314 | = 1.90 |
| 315 | = 2.05 |
| 316 | = 2.20 |
| 318 | = 2.51 |
| 320 | = 2.81 |
| 321 | = 2.97 |
| 43 | = 0.37 |
| 44 | = 0.63 |
| 45 | = 0.89 |
| 46 | = 1.15 |
| 47 | = 1.41 |
| 475 | = 1.54 |
| 48 | = 1.67 |
| 49 | = 1.93 |
| 410 | = 2.19 |
| 412 | = 2.72 |
| 414 | = 3.24 |
| 415 | = 3.50 |
| 416 | = 3.76 |
| 418 | = 4.28 |
| 420 | = 4.80 |
| 421 | = 5.06 |
| 53 | = 0.52 |
| 54 | = 0.89 |
| 55 | = 1.26 |
| 56 | = 1.63 |
| 57 | = 1.99 |
| 575 | = 2.18 |
| 58 | = 2.36 |
| 59 | = 2.73 |
| 510 | = 3.10 |
| 512 | = 3.84 |
| 514 | = 4.57 |
| 515 | = 4.94 |
| 516 | = 5.31 |
| 518 | = 6.04 |
| 520 | = 6.78 |
| 521 | = 7.15 |
| 524 | = 8.25 |
| 63 | = 0.68 |
| 64 | = 1.15 |
| 65 | = 1.63 |
| 66 | = 2.10 |
| 67 | = 2.58 |
| 675 | = 2.82 |
| 68 | = 3.05 |
| 69 | = 3.53 |
| 610 | = 4.01 |
| 612 | = 4.96 |
| 614 | = 5.91 |
| 615 | = 6.38 |
| 616 | = 6.86 |
| 618 | = 7.81 |
| 620 | = 8.76 |
| 621 | = 9.24 |
| 624 | = 10.67 |

| Code Size | Visible Glass (sq.ft.) |
|-----------|------------------------|
| 73 | = 0.83 |
| 74 | = 1.41 |
| 75 | = 1.99 |
| 76 | = 2.58 |
| 77 | = 3.16 |
| 775 | = 3.45 |
| 78 | = 3.74 |
| 79 | = 4.33 |
| 710 | = 4.91 |
| 712 | = 6.08 |
| 714 | = 7.24 |
| 715 | = 7.83 |
| 716 | = 8.41 |
| 718 | = 9.58 |
| 720 | = 10.74 |
| 721 | = 11.33 |
| 724 | = 13.07 |
| 753 | = 0.90 |
| 754 | = 1.54 |
| 755 | = 2.18 |
| 756 | = 2.82 |
| 757 | = 3.45 |
| 7575 | = 3.77 |
| 758 | = 4.09 |
| 759 | = 4.24 |
| 7510 | = 4.73 |
| 7512 | = 6.64 |
| 7514 | = 7.92 |
| 7515 | = 8.55 |
| 7516 | = 9.19 |
| 7518 | = 10.47 |
| 7520 | = 11.74 |
| 7521 | = 12.38 |
| 7524 | = 14.29 |
| 83 | = 0.98 |
| 84 | = 1.67 |
| 85 | = 2.36 |
| 86 | = 3.05 |
| 87 | = 3.74 |
| 875 | = 4.09 |
| 88 | = 4.44 |
| 89 | = 5.13 |
| 810 | = 5.82 |
| 812 | = 7.20 |
| 814 | = 8.58 |
| 815 | = 9.27 |
| 816 | = 9.97 |
| 818 | = 11.35 |
| 820 | = 12.73 |
| 821 | = 13.42 |
| 824 | = 15.50 |
| 93 | = 1.13 |
| 94 | = 1.93 |
| 95 | = 2.73 |
| 96 | = 3.53 |
| 97 | = 4.33 |
| 975 | = 4.73 |
| 98 | = 5.13 |
| 99 | = 5.93 |
| 910 | = 6.72 |
| 912 | = 8.32 |
| 914 | = 9.92 |
| 915 | = 10.72 |
| 916 | = 11.52 |
| 918 | = 13.11 |
| 920 | = 15.03 |





























































| Code Size | Visible Glass (sq.ft.) |
|-----------|------------------------|
| 921 | = 14.71 |
| 924 | = 17.91 |
| 103 | = 1.29 |
| 104 | = 2.19 |
| 105 | = 3.10 |
| 106 | = 4.01 |
| 107 | = 4.91 |
| 1075 | = 5.37 |
| 108 | = 5.82 |
| 109 | = 6.72 |
| 1010 | = 7.63 |
| 1012 | = 9.45 |
| 1014 | = 11.26 |
| 1015 | = 12.16 |
| 1016 | = 13.07 |
| 1018 | = 14.88 |
| 1020 | = 16.69 |
| 1021 | = 17.60 |
| 1024 | = 20.32 |
| 123 | = 1.59 |
| 124 | = 2.72 |
| 125 | = 3.84 |
| 126 | = 4.96 |
| 127 | = 6.08 |
| 1275 | = 6.64 |
| 128 | = 7.20 |
| 129 | = 8.32 |
| 1210 | = 9.45 |
| 1212 | = 11.69 |
| 1214 | = 13.93 |
| 1215 | = 15.05 |
| 1216 | = 16.18 |
| 1218 | = 18.42 |
| 1220 | = 20.66 |
| 1221 | = 21.79 |
| 1224 | = 25.15 |
| 143 | = 1.90 |
| 144 | = 3.24 |
| 145 | = 4.57 |
| 146 | = 5.91 |
| 147 | = 7.24 |
| 1475 | = 7.92 |
| 148 | = 8.58 |
| 149 | = 9.92 |
| 1410 | = 11.26 |
| 1412 | = 13.93 |
| 1414 | = 16.61 |
| 1415 | = 17.94 |
| 1416 | = 19.28 |
| 1418 | = 21.95 |
| 1420 | = 24.63 |
| 1421 | = 25.96 |
| 1424 | = 29.98 |
| 153 | = 2.05 |
| 154 | = 3.50 |
| 155 | = 4.94 |
| 156 | = 6.38 |
| 157 | = 7.83 |
| 1575 | = 8.55 |
| 158 | = 9.27 |
| 159 | = 10.72 |
| 1510 | = 12.16 |
| 1512 | = 15.05 |
| 1514 | = 17.94 |
| 1515 | = 19.38 |





















































| Code Size | Visible Glass (sq.ft.) |
|-----------|------------------------|
| 1516 | = 20.83 |
| 1518 | = 23.72 |
| 1520 | = 26.61 |
| 1521 | = 28.05 |
| 1524 | = 32.38 |
| 163 | = 2.20 |
| 164 | = 3.76 |
| 165 | = 5.31 |
| 166 | = 6.86 |
| 167 | = 8.41 |
| 1675 | = 9.19 |
| 168 | = 9.97 |
| 169 | = 11.52 |
| 1610 | = 13.07 |
| 1612 | = 16.18 |
| 1614 | = 19.28 |
| 1615 | = 20.83 |
| 1616 | = 22.38 |
| 1618 | = 25.49 |
| 1620 | = 28.59 |
| 1621 | = 30.14 |
| 1624 | = 34.80 |
| 183 | = 2.51 |
| 184 | = 4.28 |
| 185 | = 6.04 |
| 186 | = 7.81 |
| 187 | = 9.58 |
| 1875 | = 10.47 |
| 188 | = 11.35 |
| 189 | = 13.11 |
| 1810 | = 14.88 |
| 1812 | = 18.42 |
| 1814 | = 21.95 |
| 1815 | = 23.72 |
| 1816 | = 25.49 |
| 1818 | = 29.03 |
| 1820 | = 32.56 |
| 1821 | = 34.33 |
| 1824 | = 39.63 |
| 203 | = 2.81 |
| 204 | = 4.80 |
| 205 | = 6.78 |
| 206 | = 8.76 |

| Code Size | Visible Glass (sq.ft.) |
|-----------|------------------------|
| 207 | = 10.74 |
| 2075 | = 11.74 |
| 208 | = 12.73 |
| 209 | = 14.71 |
| 2010 | = 16.69 |
| 2012 | = 20.66 |
| 2014 | = 24.63 |
| 2015 | = 26.61 |
| 2016 | = 28.59 |
| 2018 | = 32.56 |
| 2020 | = 36.52 |
| 2021 | = 38.51 |
| 2024 | = 44.45 |
| 213 | = 2.97 |
| 214 | = 5.06 |
| 215 | = 7.15 |
| 216 | = 9.24 |
| 217 | = 11.33 |
| 2175 | = 12.38 |
| 218 | = 13.42 |
| 219 | = 15.51 |
| 2110 | = 17.60 |
| 2112 | = 21.79 |
| 2114 | = 25.96 |
| 2115 | = 28.05 |
| 2116 | = 30.14 |
| 2118 | = 34.33 |
| 2120 | = 38.51 |
| 2121 | = 40.60 |
| 2124 | = 46.86 |
| 245 | = 8.25 |
| 246 | = 10.67 |
| 247 | = 13.07 |
| 2475 | = 14.29 |
| 248 | = 15.50 |
| 249 | = 17.91 |
| 2410 | = 20.32 |
| 2412 | = 25.15 |
| 2414 | = 29.98 |
| 2415 | = 32.38 |
| 2416 | = 34.80 |
| 2418 | = 40.11 |
| 2420 | = 44.45 |
| 2421 | = 46.86 |


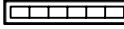
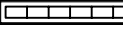
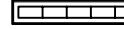
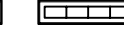
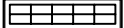
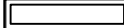
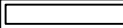
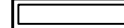
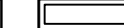
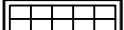




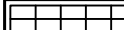






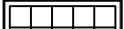
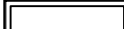
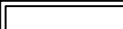
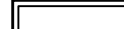
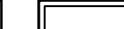
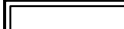
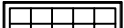






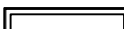
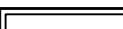
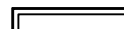
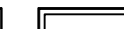
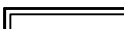
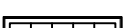






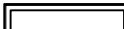
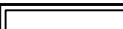
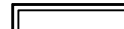
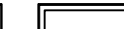
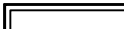






SCALE: 1/8" = 1'-0"

| RO OSM | 12 5/8" (322) 11 3/4" (300) | 16 5/8" (422) 15 3/4" (400) | 20 1/2" (522) 19 11/16" (500) | 24 1/2" (622) 23 5/8" (600) | 28 3/8" (722) 27 9/16" (700) | 30 3/8" (772) 29 1/2" (750) |
|----------------------------------|---|---|---|---|---|--|
| 12 5/8" (322) 11 3/4" (300) |  33-1F |  43-1F |  53-1F |  63-1F |  73-1F |  753-1F |
| 16 5/8" (422) 15 3/4" (400) |  34-1F |  44-1F |  54-1F |  64-1F |  74-1F |  754-1F |
| 20 1/2" (522) 19 11/16" (500) |  35-1F |  45-1F |  55-1F |  65-1F |  75-1F |  755-1F |
| 24 1/2" (622) 23 5/8" (600) |  36-1F |  46-1F |  56-1F |  66-1F |  76-1F |  756-1F |
| 28 3/8" (722) 27 9/16" (700) |  37-1F |  47-1F |  57-1F |  67-1F |  77-1F |  757-1F |
| 30 3/8" (772) 29 1/2" (750) |  375-1F |  475-1F |  575-1F |  675-1F |  775-1F |  7575-1F |
| 32 3/8" (822) 31 1/2" (800) |  38-1F |  48-1F |  58-1F |  68-1F |  78-1F |  758-1F |
| 36 1/4" (922) 35 1/2" (900) |  39-1F |  49-1F |  59-1F |  69-1F |  79-1F |  759-1F |
| 40 1/4" (1022) 39 1/2" (1000) |  310-1F |  410-1F |  510-1F |  610-1F |  710-1F |  7510-1F |
| 48 1/8" (1222) 47 1/4" (1200) |  312-1F |  412-1F |  512-1F |  612-1F |  712-1F |  7512-1F |



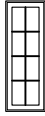
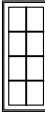




































SCALE: 1/8" = 1'-0"

| RO OSM | 32 3/8" (822) 31 1/2" (800) | 36 1/4" (922) 35 1/2" (900) | 40 1/4" (1022) 39 1/2" (1000) | 48 1/8" (1222) 47 1/4" (1200) | 56" (1422) 55 1/8" (1400) |
|----------------------------------|---|---|--|--|--|
| 12 5/8" (322) 11 3/4" (300) |  83-1F |  93-1F |  103-1F |  123-1F |  143-1F |
| 16 5/8" (422) 15 3/4" (400) |  84-1F |  94-1F |  104-1F |  124-1F |  144-1F |
| 20 1/2" (522) 19 11/16" (500) |  85-1F |  95-1F |  105-1F |  125-1F |  145-1F |
| 24 1/2" (622) 23 5/8" (600) |  86-1F |  96-1F |  106-1F |  126-1F |  146-1F |
| 28 3/8" (722) 27 9/16" (700) |  87-1F |  97-1F |  107-1F |  127-1F |  147-1F |
| 30 3/8" (772) 29 1/2" (750) |  875-1F |  975-1F |  1075-1F |  1275-1F |  1475-1F |
| 32 3/8" (822) 31 1/2" (800) |  88-1F |  98-1F |  108-1F |  128-1F |  148-1F |
| 36 1/4" (922) 35 1/2" (900) |  89-1F |  99-1F |  109-1F |  129-1F |  149-1F |
| 40 1/4" (1022) 39 1/2" (1000) |  810-1F |  910-1F |  1010-1F |  1210-1F |  1410-1F |
| 48 1/8" (1222) 47 1/4" (1200) |  812-1F |  912-1F |  1012-1F |  1212-1F |  1412-1F |

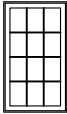
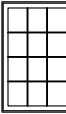
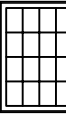
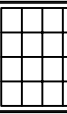

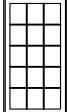




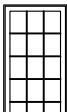




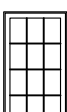




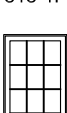



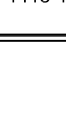

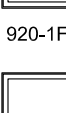
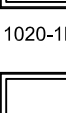
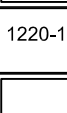
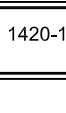

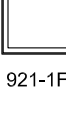
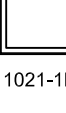
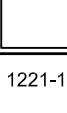
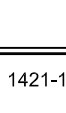
SCALE: 1/8" = 1'-0"

| RO OSM | 59 7/8" (1522) 59" (1500) | 63 7/8" (1622) 63" (1600) | 71 3/4" (1822) 70 7/8" (1800) | 79 5/8" (2022) 78 3/4" (2000) | 83 1/2" (2122) 82 5/8" (2100) | 95 3/8" (2422) 94 1/4" (2400) |
|----------------------------------|--|--|--|--|--|--|
| 12 5/8" (322) 11 3/4" (300) |  153-1F |  163-1F |  183-1F |  203-1F |  213-1F | |
| 16 5/8" (422) 15 3/4" (400) |  154-1F |  164-1F |  184-1F |  204-1F |  214-1F | |
| 20 1/2" (522) 19 11/16" (500) |  155-1F |  165-1F |  185-1F |  205-1F |  215-1F |  245-1F |
| 24 1/2" (622) 23 5/8" (600) |  156-1F |  166-1F |  186-1F |  206-1F |  216-1F |  246-1F |
| 28 3/8" (722) 27 9/16" (700) |  157-1F |  167-1F |  187-1F |  207-1F |  217-1F |  247-1F |
| 30 3/8" (772) 29 1/2" (750) |  1575-1F |  1675-1F |  1875-1F |  2075-1F |  2175-1F |  2475-1F |
| 32 3/8" (822) 31 1/2" (800) |  158-1F |  168-1F |  188-1F |  208-1F |  218-1F |  248-1F |
| 36 1/4" (922) 35 1/2" (900) |  159-1F |  169-1F |  189-1F |  209-1F |  219-1F |  249-1F |
| 40 1/4" (1022) 39 1/2" (1000) |  1510-1F |  1610-1F |  1810-1F |  2010-1F |  2110-1F |  2410-1F |
| 48 1/8" (1222) 47 1/4" (1200) |  1512-1F |  1612-1F |  1812-1F |  2012-1F |  2112-1F |  2412-1F |

SCALE: 1/8" = 1'-0"

| RO OSM | 12 5/8" (322) 11 3/4" (300) | 16 5/8" (422) 15 3/4" (400) | 20 1/2" (522) 19 11/16" (500) | 24 1/2" (622) 23 5/8" (600) | 28 3/8" (722) 27 9/16" (700) | 30 3/8" (772) 29 1/2" (750) |
|----------------------------------|---|---|---|--|---|---|
| 56" (1422) 55 1/8" (1400) |  |  |  |  |  |  |
| | 314-1F | 414-1F | 514-1F | 615-1F | 714-1F | 7514-1F |
| 59 7/8" (1522) 59" (1500) |  |  |  |  |  |  |
| | 315-1F | 415-1F | 515-1F | 615-1F | 715-1F | 7515-1F |
| 63 7/8" (1622) 63" (1600) |  |  |  |  |  |  |
| | 316-1F | 416-1F | 516-1F | 616-1F | 716-1F | 7516-1F |
| 71 3/4" (1822) 70 7/8" (1800) |  |  |  |  |  |  |
| | 318-1F | 418-1F | 518-1F | 618-1F | 718-1F | 7518-1F |
| 79 5/8" (2022) 78 3/4" (2000) |  |  |  |  |  |  |
| | 320-1F | 420-1F | 520-1F | 620-1F | 720-1F | 7520-1F |
| 83 1/2" (2122) 82 5/8" (2100) |  |  |  |  |  |  |
| | 321-1F | 421-1F | 521-1F | 621-1F | 721-1F | 7521-1F |
| 95 3/8" (2422) 94 1/2" (2400) | | |  |  |  |  |
| | | | 524-1F | 624-1F | 724-1F | 7524-1F |

SCALE: 1/8" = 1'-0"

| RO OSM | 32 3/8" (822) 31 1/2" (800) | 36 1/4" (922) 35 1/2" (900) | 40 1/4" (1022) 39 1/2" (1000) | 48 1/8" (1222) 47 1/4" (1200) | 56" (1422) 55 1/8" (1400) |
|----------------------------------|---|---|--|--|--|
| 56" (1422) 55 1/8" (1400) |  814-1F |  914-1F |  1014-1F |  1214-1F |  1414-1F |
| 59 7/8" (1522) 59" (1500) |  815-1F |  915-1F |  1015-1F |  1215-1F |  1415-1F |
| 63 7/8" (1622) 63" (1600) |  816-1F |  916-1F |  1016-1F |  1216-1F |  1416-1F |
| 71 3/4" (1822) 70 7/8" (1800) |  818-1F |  918-1F |  1018-1F |  1218-1F |  1418-1F |
| 79 5/8" (2022) 78 3/4" (2000) |  820-1F |  920-1F |  1020-1F |  1220-1F |  1420-1F |
| 83 1/2" (2122) 82 5/8" (2100) |  821-1F |  921-1F |  1021-1F |  1221-1F |  1421-1F |
| 95 3/8" (2422) 94 1/2" (2400) |  824-1F |  924-1F |  1024-1F |  1224-1F |  1424-1F |

SCALE: 1/8" = 1'-0"

| RO OSM | 59 7/8" (1522) 59" (1500) | 63 7/8" (1622) 63" (1600) | 71 3/4" (1822) 70 7/8" (1800) | 79 5/8" (2022) 78 3/4" (2000) | 83 1/2" (2122) 82 5/8" (2100) | 95 3/8" (2422) 94 1/4" (2400) |
|----------------------------------|------------------------------|------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| 56" (1422) 55 1/8" (1400) | | | | | | |
| | 1514-1F | 1614-1F | 1814-1F | 2014-1F | 2114-1F | 2414-1F |
| 59 7/8" (1522) 59" (1500) | | | | | | |
| | 1515-1F | 1615-1F | 1815-1F | 2015-1F | 2115-1F | 2415-1F |
| 63 7/8" (1622) 63" (1600) | | | | | | |
| | 1516-1F | 1616-1F | 1816-1F | 2016-1F | 2116-1F | 2416-1F |
| 71 3/4" (1822) 70 7/8" (1800) | | | | | | |
| | 1518-1F | 1618-1F | 1818-1F | 2018-1F | 2118-1F | 2418-1F |
| 79 5/8" (2022) 78 3/4" (2000) | | | | | | |
| | 1520-1F | 1620-1F | 1820-1F | 2020-1F | 2120-1F | 2420-1F |
| 83 1/2" (2122) 82 5/8" (2100) | | | | | | |
| | 1521-1F | 1621-1F | 1821-1F | 2021-1F | 2121-1F | 2421-1F |
| 95 3/8" (2422) 94 1/2" (2400) | | | | | | |
| | 1524-1F | 1624-1F | 1824-1F | 2024-1F | 2124-1F | |

SCALE: 1/8" = 1'-0"

| RO OSM | 24 1/2" (622) 23 5/8" (600) | 32 3/8" (822) 31 1/2" (800) | 40 1/4" (1022) 39 1/2" (1000) | 48 1/8" (1222) 47 1/4" (1200) | 56" (1422) 55 1/8" (1400) | 59 7/8" (1522) 59" (1500) | 63 7/8" (1622) 63" (1600) |
|----------------------------------|--------------------------------|--------------------------------|----------------------------------|----------------------------------|------------------------------|------------------------------|------------------------------|
| 12 5/8" (322) 11 3/4" (300) | 33 - 2FF | 43 - 2FF | 53 - 2FF | 63 - 2FF | 73 - 2FF | 753 - 2FF | 83 - 2FF |
| 16 5/8" (422) 15 3/4" (400) | 34 - 2FF | 44 - 2FF | 54 - 2FF | 64 - 2FF | 74 - 2FF | 754 - 2FF | 84 - 2FF |
| 20 1/2" (522) 19 11/16" (500) | 35 - 2FF | 45 - 2FF | 55 - 2FF | 65 - 2FF | 75 - 2FF | 755 - 2FF | 85 - 2FF |
| 24 1/2" (622) 23 5/8" (600) | 36 - 2FF | 46 - 2FF | 56 - 2FF | 66 - 2FF | 76 - 2FF | 756 - 2FF | 86 - 2FF |
| 28 3/8" (722) 27 9/16" (700) | 37 - 2FF | 47 - 2FF | 57 - 2FF | 67 - 2FF | 77 - 2FF | 757 - 2FF | 87 - 2FF |
| 30 3/8" (772) 29 1/2" (750) | 375 - 2FF | 475 - 2FF | 575 - 2FF | 675 - 2FF | 775 - 2FF | 7575 - 2FF | 875 - 2FF |
| 32 3/8" (822) 31 1/2" (800) | 38 - 2FF | 48 - 2FF | 58 - 2FF | 68 - 2FF | 78 - 2FF | 758 - 2FF | 88 - 2FF |
| 36 1/4" (922) 35 1/2" (900) | 39 - 2FF | 49 - 2FF | 59 - 2FF | 69 - 2FF | 79 - 2FF | 759 - 2FF | 89 - 2FF |
| 40 1/4" (1022) 39 1/2" (1000) | 310 - 2FF | 410 - 2FF | 510 - 2FF | 610 - 2FF | 710 - 2FF | 7510 - 2FF | 810 - 2FF |
| 48 1/8" (1222) 47 1/4" (1200) | 312 - 2FF | 412 - 2FF | 512 - 2FF | 612 - 2FF | 712 - 2FF | 7512 - 2FF | 812 - 2FF |
| 56" (1422) 55 1/8" (1400) | 314 - 2FF | 414 - 2FF | 514 - 2FF | 614 - 2FF | 714 - 2FF | 7514 - 2FF | 814 - 2FF |





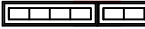
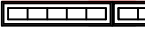







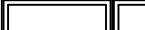






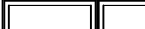







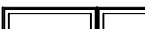

















-2FF

(Units viewed from outside)

2 = 2 wide

F = Fixed (non-venting)

SCALE: 1/8" = 1'-0"

| RO OSM | 71 3/4" (1822) 70 5/8" (1800) | 79 5/8" (2022) 78 3/4" (2000) | 95 3/8" (2422) 94 1/2" (2400) | 111" (2822) 110 1/4" (2800) |
|----------------------------------|--|---|--|---|
| 12 5/8" (322) 11 3/4" (300) |  93 - 2FF |  103 - 2FF |  123 - 2FF |  143 - 2FF |
| 16 5/8" (422) 15 3/4" (400) |  94 - 2FF |  104 - 2FF |  124 - 2FF |  144 - 2FF |
| 20 1/2" (522) 19 11/16" (500) |  95 - 2FF |  105 - 2FF |  125 - 2FF |  145 - 2FF |
| 24 1/2" (622) 23 5/8" (600) |  96 - 2FF |  106 - 2FF |  126 - 2FF |  146 - 2FF |
| 28 3/8" (722) 27 9/16" (700) |  97 - 2FF |  107 - 2FF |  127 - 2FF |  147 - 2FF |
| 30 3/8" (772) 29 1/2" (750) |  975 - 2FF |  1075 - 2FF |  1275 - 2FF |  1475 - 2FF |
| 32 3/8" (822) 31 1/2" (800) |  98 - 2FF |  108 - 2FF |  128 - 2FF |  148 - 2FF |
| 36 1/4" (922) 35 1/2" (900) |  99 - 2FF |  109 - 2FF |  129 - 2FF |  149 - 2FF |
| 40 1/4" (1022) 39 1/2" (1000) |  910 - 2FF |  1010 - 2FF |  1210 - 2FF |  1410 - 2FF |
| 48 1/8" (1222) 47 1/4" (1200) |  912 - 2FF |  1012 - 2FF |  1212 - 2FF |  1412 - 2FF |
| 56" (1422) 55 1/8" (1400) |  914 - 2FF |  1014 - 2FF |  1214 - 2FF |  1414 - 2FF |



-2FF

(Units viewed from outside)

2 = 2 wide

F = Fixed (non-venting)

SCALE: 1/8" = 1'-0"

| RO OSM | 119" (3022) 118 1/8" (3000) | 126 3/4" (3222) 126" (3200) | 142 5/8" (3622) 141 3/4" (3600) |
|----------------------------------|--------------------------------|--------------------------------|------------------------------------|
| 12 5/8" (322) 11 3/4" (300) | 153 - 2FF | 163 - 2FF | 183 - 2FF |
| 16 5/8" (422) 15 3/4" (400) | 154 - 2FF | 164 - 2FF | 184 - 2FF |
| 20 1/2" (522) 19 11/16" (500) | 155 - 2FF | 165 - 2FF | 185 - 2FF |
| 24 1/2" (622) 23 5/8" (600) | 156 - 2FF | 166 - 2FF | 186 - 2FF |
| 28 3/8" (722) 27 9/16" (700) | 157 - 2FF | 167 - 2FF | 187 - 2FF |
| 30 3/8" (772) 29 1/2" (750) | 1575 - 2FF | 1675 - 2FF | 1875 - 2FF |
| 32 3/8" (822) 31 1/2" (800) | 158 - 2FF | 168 - 2FF | 188 - 2FF |
| 36 1/4" (922) 35 1/2" (900) | 159 - 2FF | 169 - 2FF | 189 - 2FF |
| 40 1/4" (1022) 39 1/2" (1000) | 1510 - 2FF | 1610 - 2FF | 1810 - 2FF |
| 48 1/8" (1222) 47 1/4" (1200) | 1512 - 2FF | 1612 - 2FF | 1812 - 2FF |
| 56" (1422) 55 1/8" (1400) | 1514 - 2FF | 1614 - 2FF | 1814 - 2FF |



-2FF

(Units viewed from outside)

2 = 2 wide

F = Fixed (non-venting)

SCALE: 1/8" = 1'-0"

| RO OSM | 24 1/2" (622) 23 5/8" (600) | 32 3/8" (822) 31 1/2" (800) | 40 1/4" (1022) 39 1/2" (1000) | 48 1/8" (1222) 47 1/4" (1200) | 56" (1422) 55 1/8" (1400) | 59 7/8" (1522) 59" (1500) | 63 7/8" (1622) 63" (1600) |
|----------------------------------|--------------------------------|--------------------------------|----------------------------------|----------------------------------|------------------------------|------------------------------|------------------------------|
| 59 7/8" (1522) 59" (1500) | | | | | | | |
| | 315 - 2FF | 415 - 2FF | 515 - 2FF | 615 - 2FF | 715 - 2FF | 7515 - 2FF | 815 - 2FF |
| 63 7/8" (1622) 63" (1600) | | | | | | | |
| | 316 - 2FF | 416 - 2FF | 516 - 2FF | 616 - 2FF | 716 - 2FF | 7516 - 2FF | 816 - 2FF |
| 71 3/4" (1822) 70 7/8" (1800) | | | | | | | |
| | 318 - 2FF | 418 - 2FF | 518 - 2FF | 618 - 2FF | 718 - 2FF | 7518 - 2FF | 818 - 2FF |
| 79 5/8" (2022) 78 3/4" (2000) | | | | | | | |
| | 320 - 2FF | 420 - 2FF | 520 - 2FF | 620 - 2FF | 720 - 2FF | 7520 - 2FF | 820 - 2FF |
| 83 1/2" (2122) 82 5/8" (2100) | | | | | | | |
| | 321 - 2FF | 421 - 2FF | 521 - 2FF | 621 - 2FF | 721 - 2FF | 7521 - 2FF | 821 - 2FF |
| 95 3/8" (2422) 94 1/2" (2400) | | | | | | | |
| | | | 524 - 2FF | 624 - 2FF | 724 - 2FF | 7524 - 2FF | 824 - 2FF |



-2FF

(Units viewed from outside)

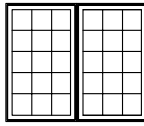
2 = 2 wide

F = Fixed (non-venting)

SCALE: 1/8" = 1'-0"

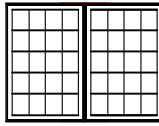
RO
OSM
59 7/8" (1522)
59" (1500)

71 3/4" (1822)
70 5/8" (1800)



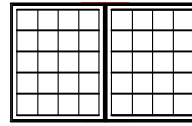
915 - 2FF

79 5/8" (2022)
78 3/4" (2000)



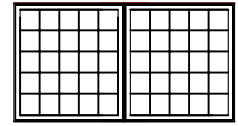
1015 - 2FF

95 3/8" (2422)
94 1/2" (2400)



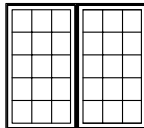
1215 - 2FF

111" (2822)
110 1/4" (2800)

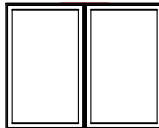


1415 - 2FF

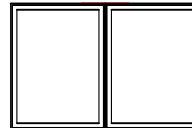
63 7/8" (1622)
63" (1600)



916 - 2FF



1016 - 2FF

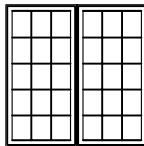


1216 - 2FF

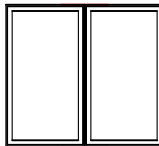


1416 - 2FF

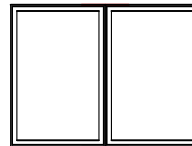
71 3/4" (1822)
70 7/8" (1800)



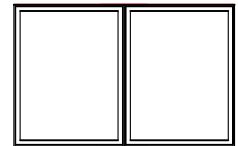
918 - 2FF



1018 - 2FF

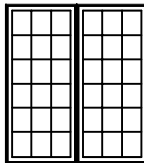


1218 - 2FF

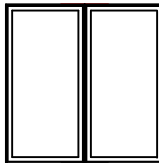


1418 - 2FF

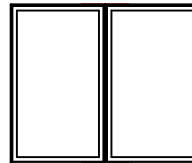
79 5/8" (2022)
78 3/4" (2000)



920 - 2FF



1020 - 2FF

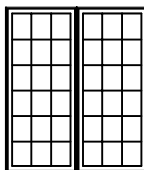


1220 - 2FF

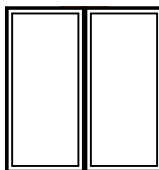


1420 - 2FF

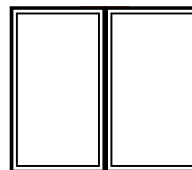
83 1/2" (2122)
82 5/8" (2100)



921 - 2FF



1021 - 2FF

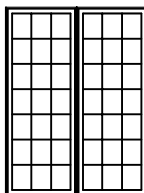


1221 - 2FF

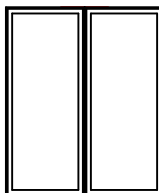


1421 - 2FF

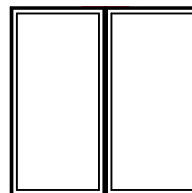
95 3/8" (2422)
94 1/2" (2400)



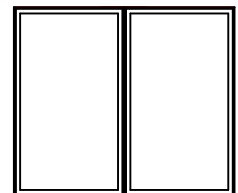
924 - 2FF



1024 - 2FF



1224 - 2FF



1424 - 2FF



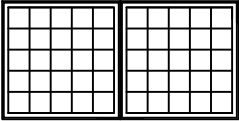
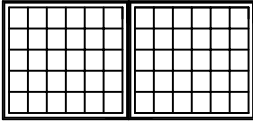
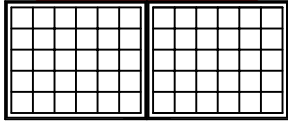
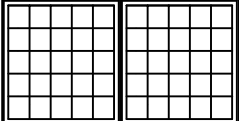


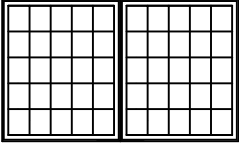
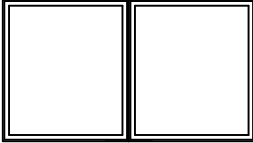
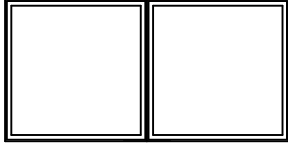
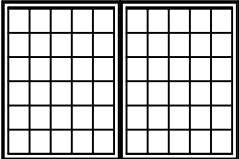


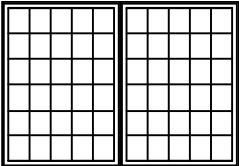
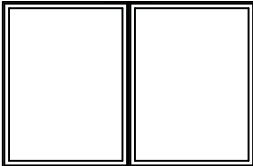

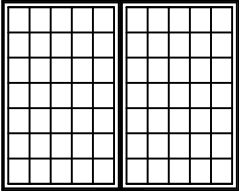
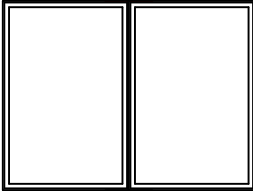
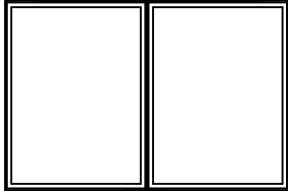
-2FF

(Units viewed from outside)

2 = 2 wide

F = Fixed (non-venting)

SCALE: 1/8" = 1'-0"

| | | | |
|---|---|---|---|
| <p>RO OSM</p> <p><u>59 7/8" (1522)</u> 59" (1500)</p> | <p><u>119" (3022)</u> 118 1/8" (3000)</p>  <p>1515 - 2FF</p> | <p><u>126 3/4" (3222)</u> 126" (3200)</p>  <p>1615 - 2FF</p> | <p><u>142 5/8" (3622)</u> 141 3/4" (3600)</p>  <p>1815 - 2FF</p> |
| <p><u>63 7/8" (1622)</u> 63" (1600)</p> |  <p>1516 - 2FF</p> |  <p>1616 - 2FF</p> |  <p>1816 - 2FF</p> |
| <p><u>71 3/4" (1822)</u> <u>70 7/8" (1800)</u></p> |  <p>1518 - 2FF</p> |  <p>1618 - 2FF</p> |  <p>1818 - 2FF</p> |
| <p><u>79 5/8" (2022)</u> <u>78 3/4" (2000)</u></p> |  <p>1520 - 2FF</p> |  <p>1620 - 2FF</p> |  <p>1820 - 2FF</p> |
| <p><u>83 1/2" (2122)</u> <u>82 5/8" (2100)</u></p> |  <p>1521 - 2FF</p> |  <p>1621 - 2FF</p> |  <p>1821 - 2FF</p> |
| <p><u>95 3/8" (2422)</u> <u>94 1/2" (2400)</u></p> |  <p>1524 - 2FF</p> |  <p>1624 - 2FF</p> |  <p>1824 - 2FF</p> |



-2FF
(Units viewed from outside)
2 = 2 wide
F = Fixed (non-venting)

SCALE: 1/8" = 1'-0"

| RO OSM | 36 1/4" (922) 35 1/2" (900) | 48 1/8" (1222) 47 1/4" (1200) | 59 7/8" (1522) 59" (1500) | 71 3/4" (1822) 70 7/8" (1800) | 83 1/2" (2122) 82 5/8" (2100) | 89 3/8" (2272) 88 5/8" (2250) | 95 3/8" (2422) 94 1/2" (2400) |
|----------------------------------|--------------------------------|----------------------------------|------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| 12 5/8" (322) 11 3/4" (300) | 33 - 3FFF | 43 - 3FFF | 53 - 3FFF | 63 - 3FFF | 73 - 3FFF | 753 - 3FFF | 83 - 3FFF |
| 16 5/8" (422) 15 3/4" (400) | 34 - 3FFF | 44 - 3FFF | 54 - 3FFF | 64 - 3FFF | 74 - 3FFF | 754 - 3FFF | 84 - 3FFF |
| 20 1/2" (522) 19 11/16" (500) | 35 - 3FFF | 45 - 3FFF | 55 - 3FFF | 65 - 3FFF | 75 - 3FFF | 755 - 3FFF | 85 - 3FFF |
| 24 1/2" (622) 23 5/8" (600) | 36 - 3FFF | 46 - 3FFF | 56 - 3FFF | 66 - 3FFF | 76 - 3FFF | 756 - 3FFF | 86 - 3FFF |
| 28 3/8" (722) 27 9/16" (700) | 37 - 3FFF | 47 - 3FFF | 57 - 3FFF | 67 - 3FFF | 77 - 3FFF | 757 - 3FFF | 87 - 3FFF |
| 30 3/8" (772) 29 1/2" (750) | 375 - 3FFF | 475 - 3FFF | 575 - 3FFF | 675 - 3FFF | 775 - 3FFF | 7575 - 3FFF | 875 - 3FFF |
| 32 3/8" (822) 31 1/2" (800) | 38 - 3FFF | 48 - 3FFF | 58 - 3FFF | 68 - 3FFF | 78 - 3FFF | 758 - 3FFF | 88 - 3FFF |
| 36 1/4" (922) 35 1/2" (900) | 39 - 3FFF | 49 - 3FFF | 59 - 3FFF | 69 - 3FFF | 79 - 3FFF | 759 - 3FFF | 89 - 3FFF |
| 40 1/4" (1022) 39 1/2" (1000) | 310 - 3FFF | 410 - 3FFF | 510 - 3FFF | 610 - 3FFF | 710 - 3FFF | 7510 - 3FFF | 810 - 3FFF |
| 48 1/8" (1222) 47 1/4" (1200) | 312 - 3FFF | 412 - 3FFF | 512 - 3FFF | 612 - 3FFF | 712 - 3FFF | 7512 - 3FFF | 812 - 3FFF |
| 56" (1422) 55 1/8" (1400) | 314 - 3FFF | 414 - 3FFF | 514 - 3FFF | 614 - 3FFF | 714 - 3FFF | 7514 - 3FFF | 814 - 3FFF |



-3FFF

(Units viewed from outside)

3 = 3 wide

F = Fixed (non-venting)

SCALE: 1/8" = 1'-0"

RO
OSM

107 1/8" (2722)
106 1/4" (2700)

119" (3022)
118 1/8" (3000)

142 5/8" (3622)
141 3/4" (3600)

12 5/8" (322)
11 3/4" (300)



93 - 3FFF

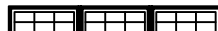


103 - 3FFF



123 - 3FFF

16 5/8" (422)
15 3/4" (400)



94 - 3FFF

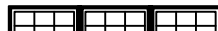


104 - 3FFF



124 - 3FFF

20 1/2" (522)
19 11/16" (500)



95 - 3FFF

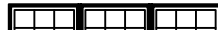


105 - 3FFF

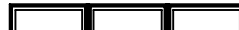


125 - 3FFF

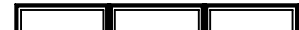
24 1/2" (622)
23 5/8" (600)



96 - 3FFF

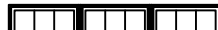


106 - 3FFF

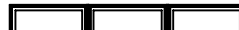


126 - 3FFF

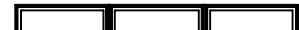
28 3/8" (722)
27 9/16" (700)



97 - 3FFF



107 - 3FFF



127 - 3FFF

30 3/8" (772)
29 1/2" (750)



975 - 3FFF

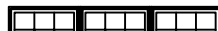


1075 - 3FFF



1275 - 3FFF

32 3/8" (822)
31 1/2" (800)



98 - 3FFF



108 - 3FFF



128 - 3FFF

36 1/4" (922)
35 1/2" (900)



99 - 3FFF



109 - 3FFF



129 - 3FFF

40 1/4" (1022)
39 1/2" (1000)



910 - 3FFF



1010 - 3FFF



1210 - 3FFF

48 1/8" (1222)
47 1/4" (1200)



912 - 3FFF

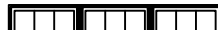


1012 - 3FFF

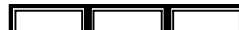


1212 - 3FFF

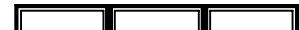
56" (1422)
55 1/8" (1400)



914 - 3FFF



1014 - 3FFF



1214 - 3FFF



-3FFF

(Units viewed from outside)

3 = 3 wide

F = Fixed (non-venting)

SCALE: 1/8" = 1'-0"

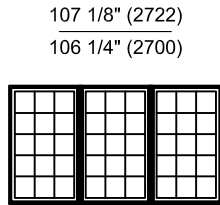
| RO | 36 1/4" (922) | 48 1/8" (1222) | 59 7/8" (1522) | 71 3/4" (1822) | 83 1/2" (2122) | 89 3/8" (2272) | 95 3/8" (2422) |
|----------------------------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|
| OSM | 35 1/2" (900) | 47 1/4" (1200) | 59" (1500) | 70 7/8" (1800) | 82 5/8" (2100) | 88 5/8" (2250) | 94 1/2" (2400) |
| 59 7/8" (1522) 59" (1500) | | | | | | | |
| | 315 - 3FFF | 415 - 3FFF | 515 - 3FFF | 615 - 3FFF | 715 - 3FFF | 7515 - 3FFF | 815 - 3FFF |
| 63 7/8" (1622) 63" (1600) | | | | | | | |
| | 316 - 3FFF | 416 - 3FFF | 516 - 3FFF | 616 - 3FFF | 716 - 3FFF | 7516 - 3FFF | 816 - 3FFF |
| 71 3/4" (1822) 70 7/8" (1800) | | | | | | | |
| | 318 - 3FFF | 418 - 3FFF | 518 - 3FFF | 618 - 3FFF | 718 - 3FFF | 7518 - 3FFF | 818 - 3FFF |
| 79 5/8" (2022) 78 3/4" (2000) | | | | | | | |
| | 320 - 3FFF | 420 - 3FFF | 520 - 3FFF | 620 - 3FFF | 720 - 3FFF | 7520 - 3FFF | 820 - 3FFF |
| 83 1/2" (2122) 82 5/8" (2100) | | | | | | | |
| | 321 - 3FFF | 421 - 3FFF | 521 - 3FFF | 621 - 3FFF | 721 - 3FFF | 7521 - 3FFF | 821 - 3FFF |
| 95 3/8" (2422) 94 1/2" (2400) | | | | | | | |
| | | | 524 - 3FFF | 624 - 3FFF | 724 - 3FFF | 7524 - 3FFF | 824 - 3FFF |



-3FFF
(Units viewed from outside)
3 = 3 wide
F = Fixed (non-venting)

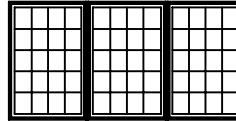
SCALE: 1/8" = 1'-0"

RO
OSM
59 7/8" (1522)
59" (1500)



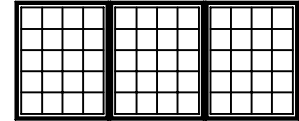
915 - 3FFF

119" (3022)
118 1/8" (3000)



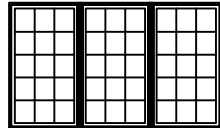
1015 - 3FFF

142 5/8" (3622)
141 3/4" (3600)

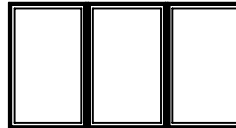


1215 - 3FFF

63 7/8" (1622)
63" (1600)



916 - 3FFF

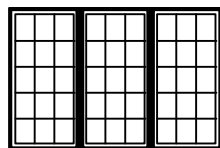


1016 - 3FFF

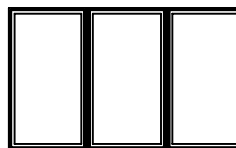


1216 - 3FFF

71 3/4" (1822)
70 7/8" (1800)



918 - 3FFF

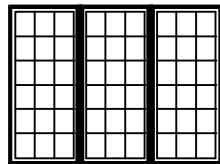


1018 - 3FFF

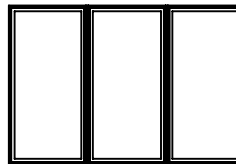


1218 - 3FFF

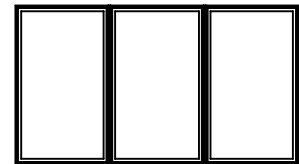
79 5/8" (2022)
78 3/4" (2000)



920 - 3FFF

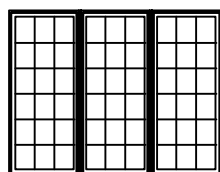


1020 - 3FFF

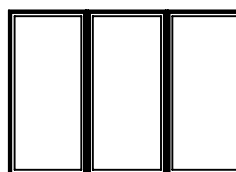


1220 - 3FFF

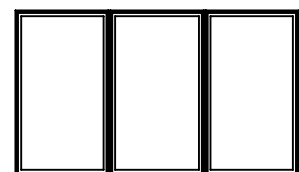
83 1/2" (2122)
82 5/8" (2100)



921 - 3FFF

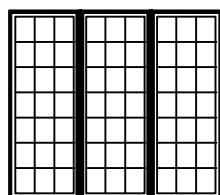


1021 - 3FFF

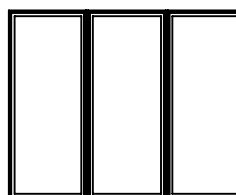


1221 - 3FFF

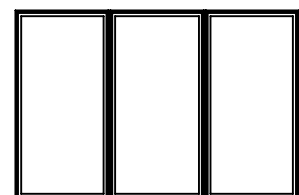
95 3/8" (2422)
94 1/2" (2400)



924 - 3FFF



1024 - 3FFF



1224 - 3FFF



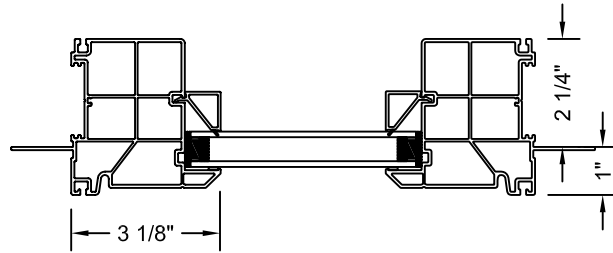
-3FFF

(Units viewed from outside)

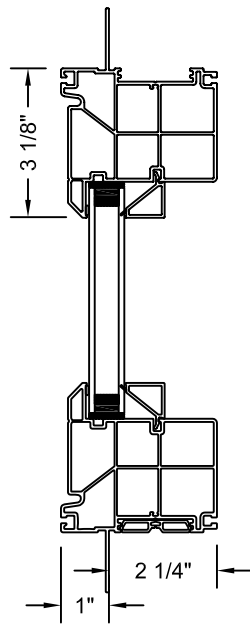
3 = 3 wide

F = Fixed (non-venting)

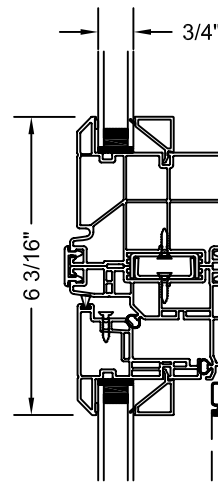
SCALE: 3" = 1'-0"



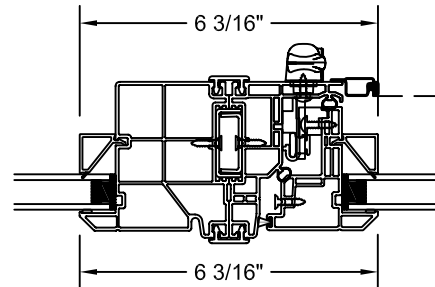
**HORIZONTAL
SECTION DETAIL**



**VERTICAL
SECTION DETAIL**

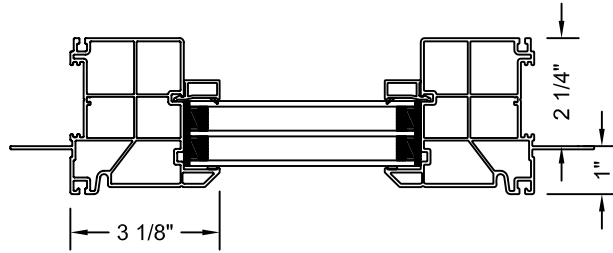


**VERTICAL MULLION
SECTION DETAIL**

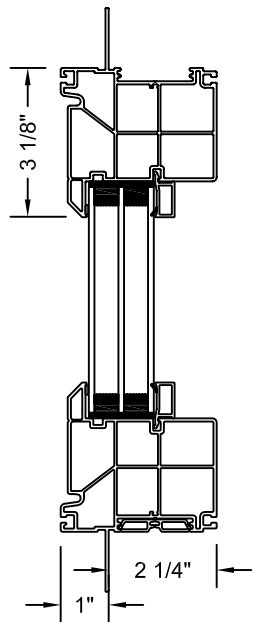


**HORIZONTAL MULLION
SECTION DETAIL**

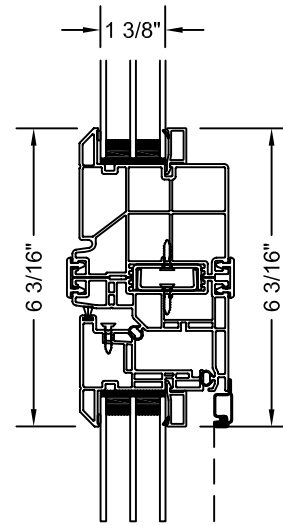
SCALE: 3" = 1'-0"



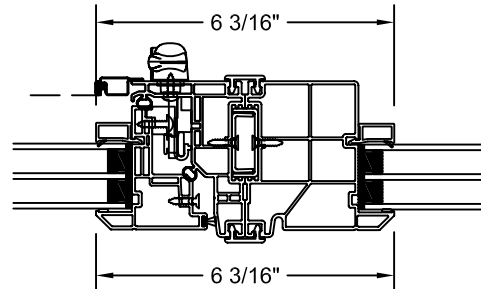
**HORIZONTAL
SECTION DETAIL**



**VERTICAL
SECTION DETAIL**

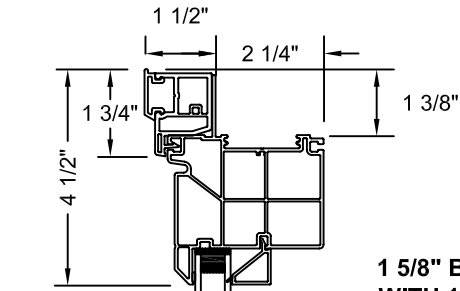


**VERTICAL MULLION
SECTION DETAIL**

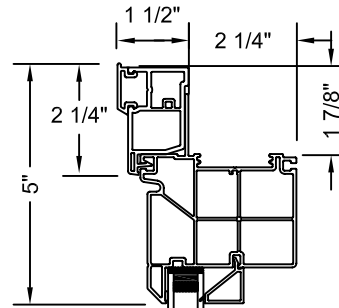


**HORIZONTAL MULLION
SECTION DETAIL**

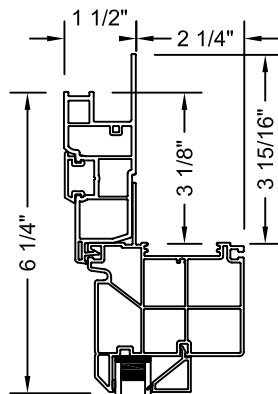
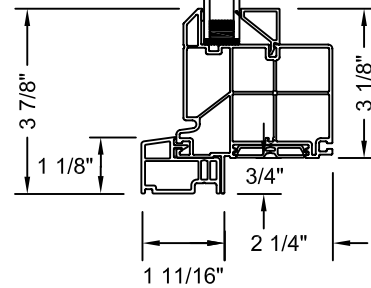
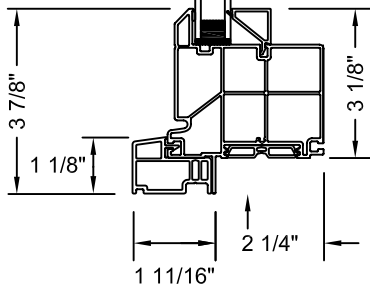
SCALE: 3" = 1'-0"



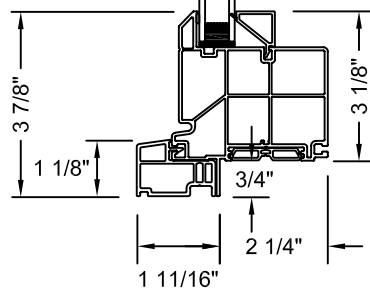
**1 5/8" BRICKMOULD
WITH 1" SILL NOSING**



**2" BRICKMOULD
WITH 1" SILL NOSING**

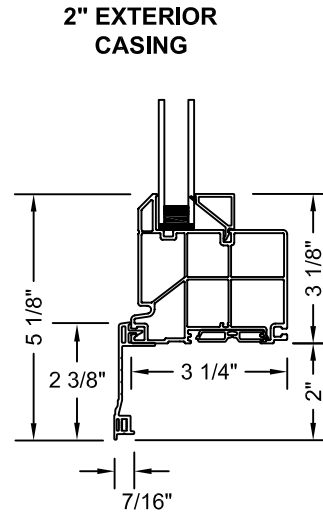
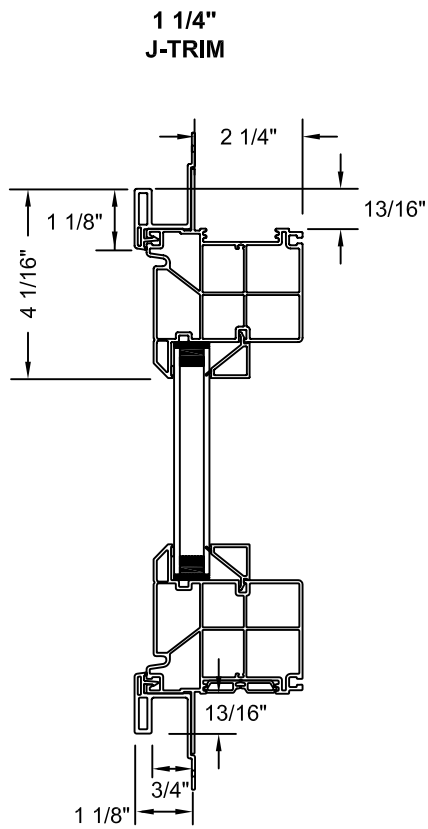


**3 1/2" BRICKMOULD
WITH 1" SILL NOSING**

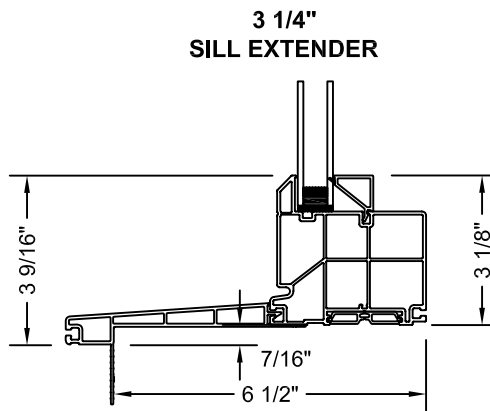
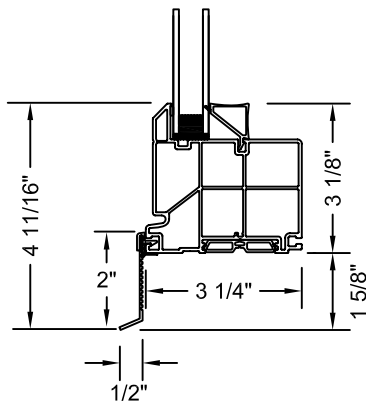


Note: Brickmould available
all four sides

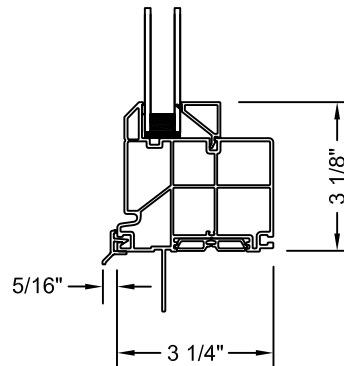
SCALE: 3" = 1'-0"



SILL EXPANDER



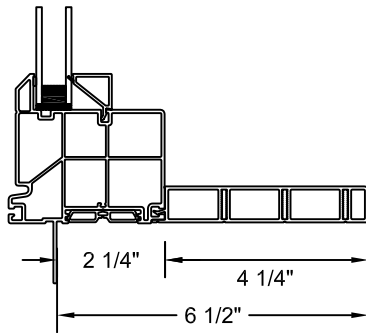
DRIP CAP



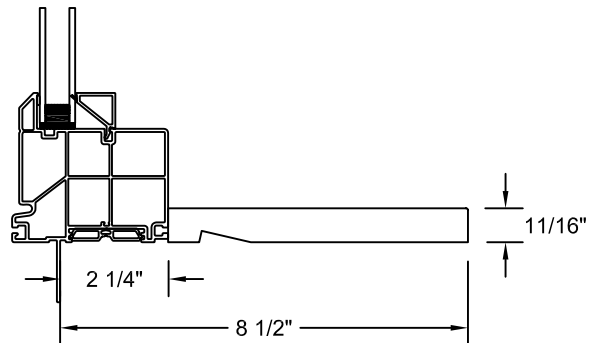
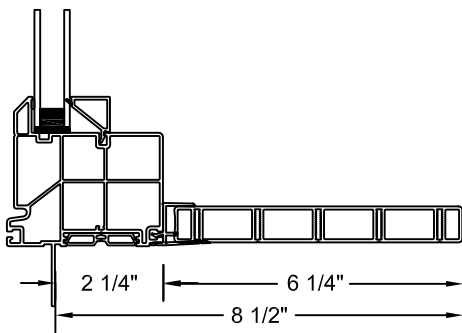
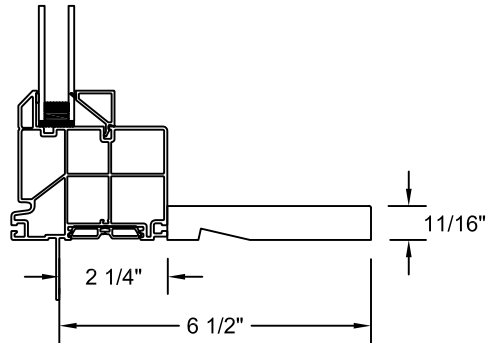
Note: Expander can be trimmed on side to fit

SCALE: 3" = 1'-0"

**VINYL
JAMB EXTENSIONS**



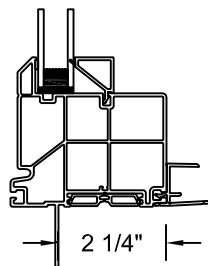
**CLEAR WOOD AND PAINTGRADE WOOD
JAMB EXTENSIONS**



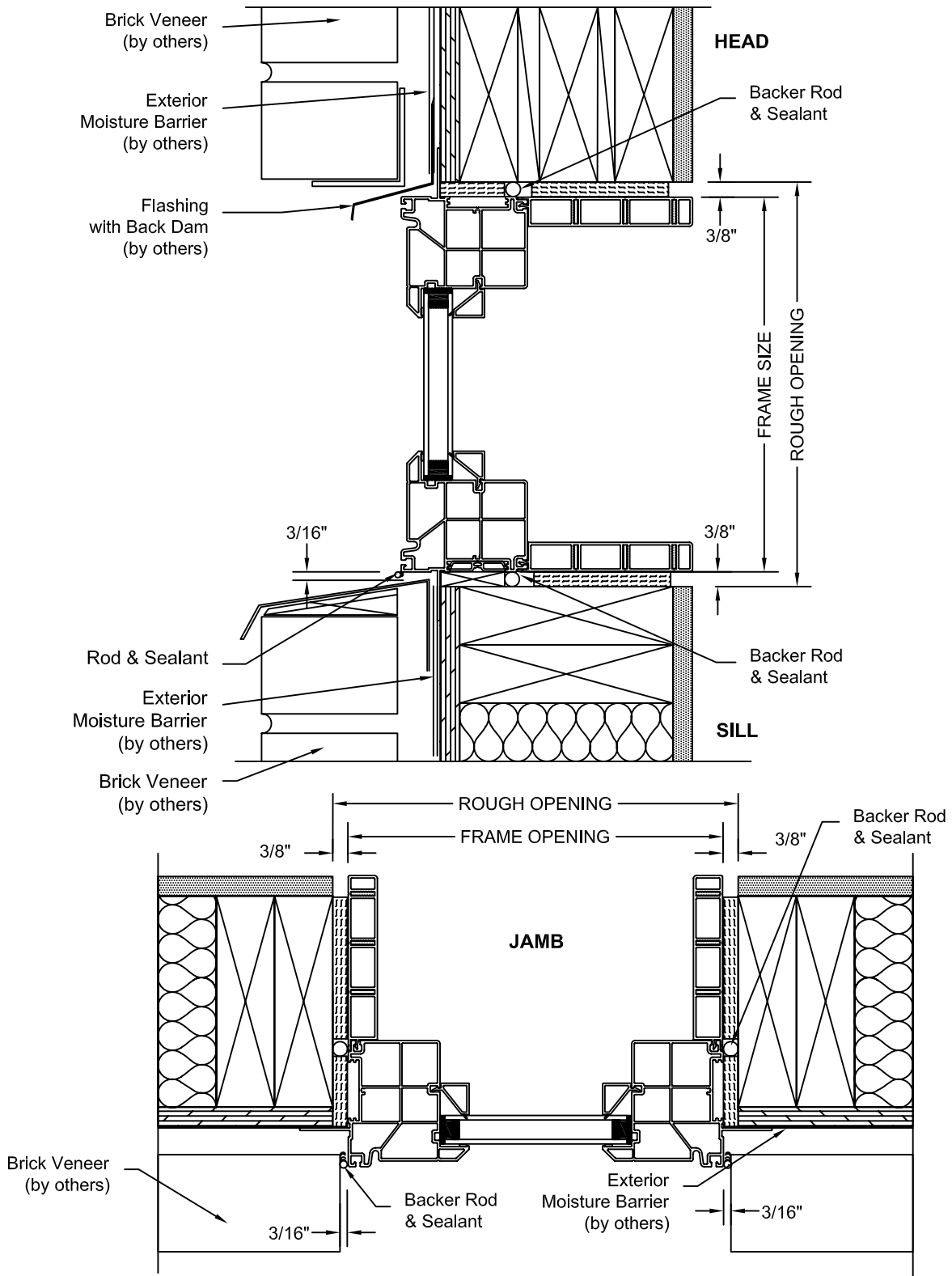
Jamb extensions are available as vinyl, clear wood and paint grade wood - up to jamb widths of 12 1/2" (3/8).
Please contact your JELD-WEN representative for availability.

U-CHANNEL

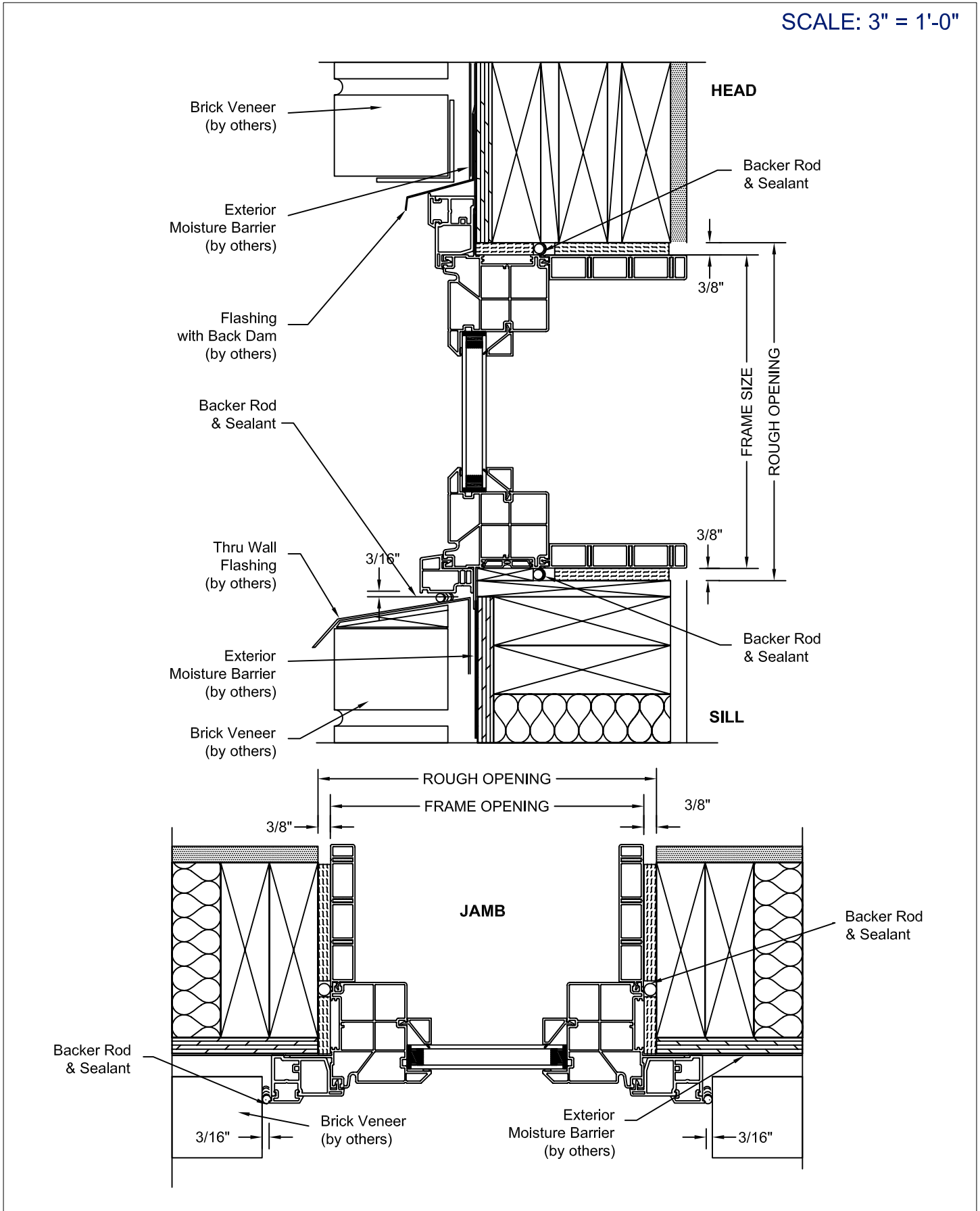
Accepts 1/2" and 3/4" material



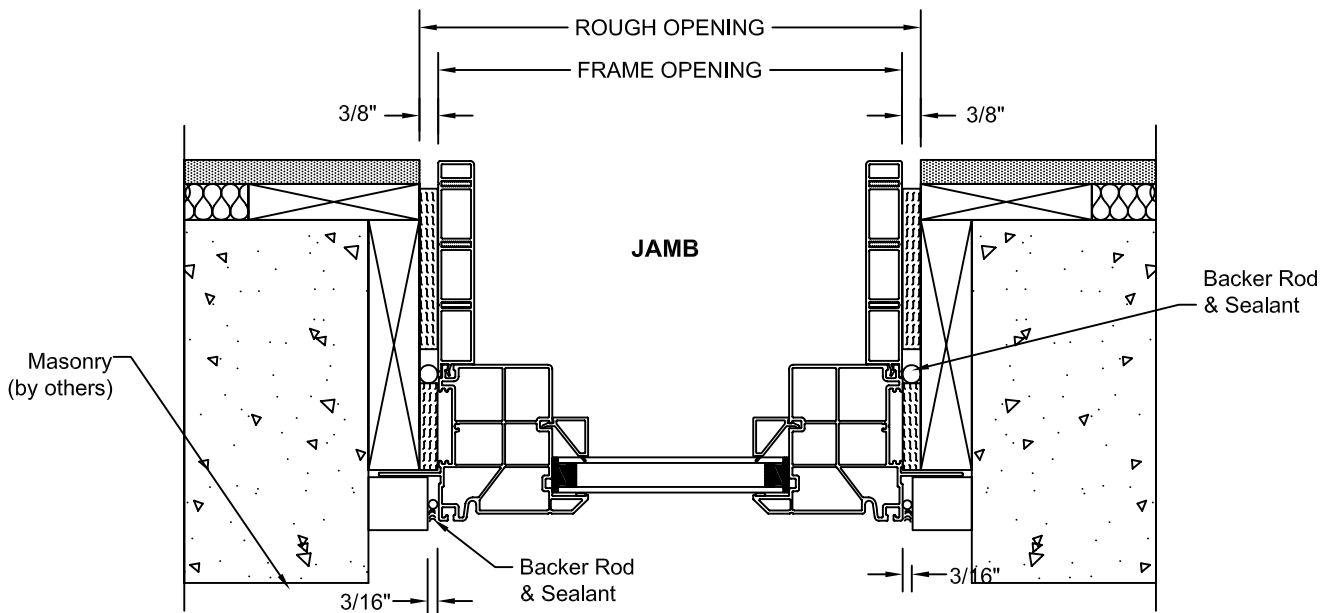
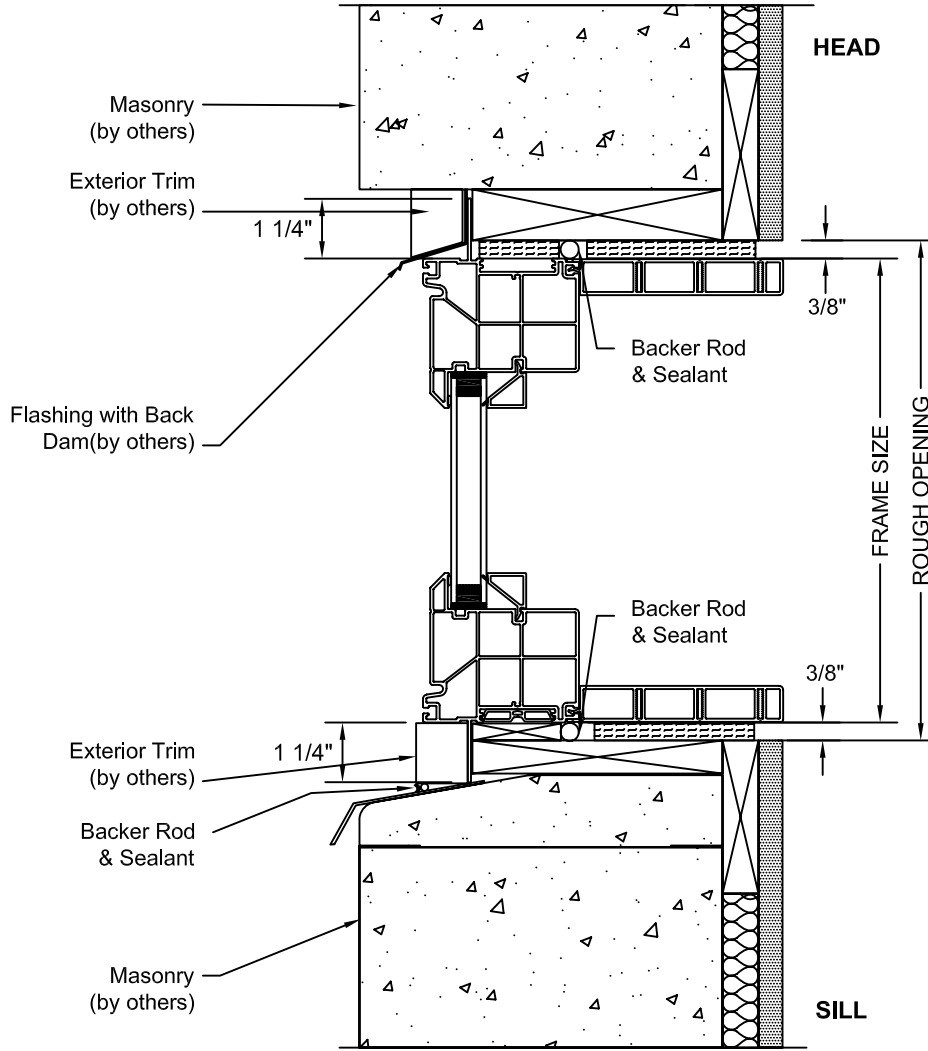
SCALE: 3" = 1'-0"



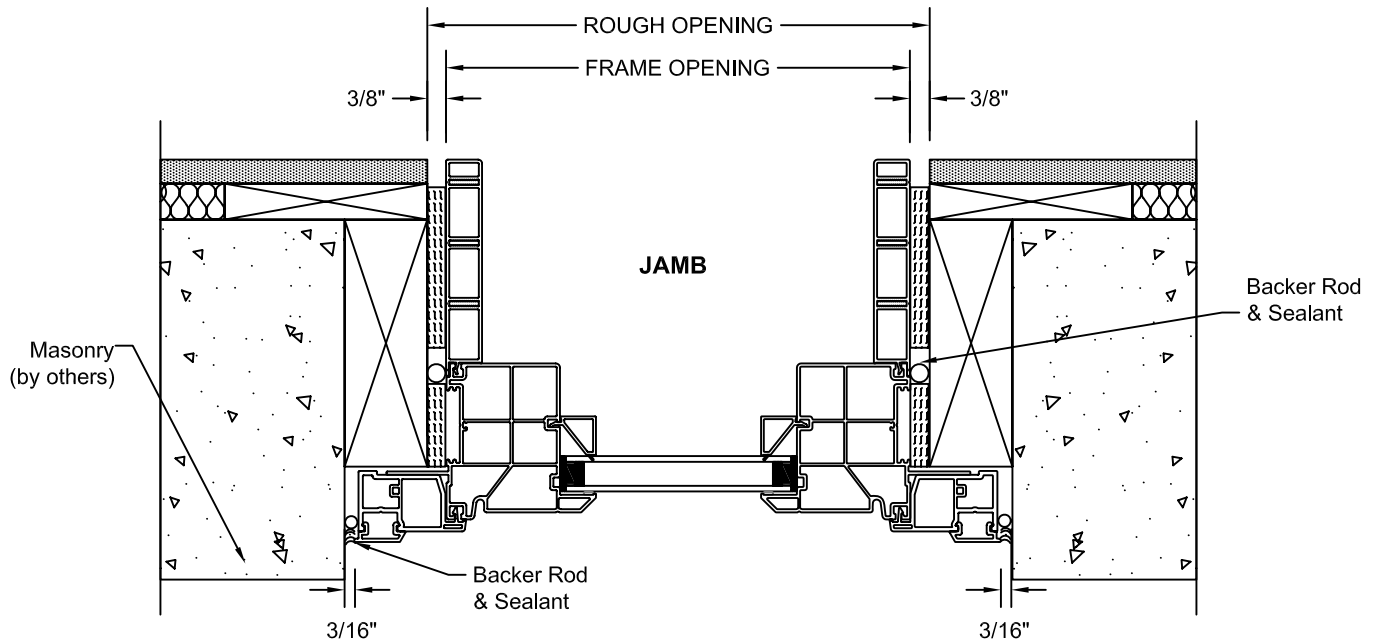
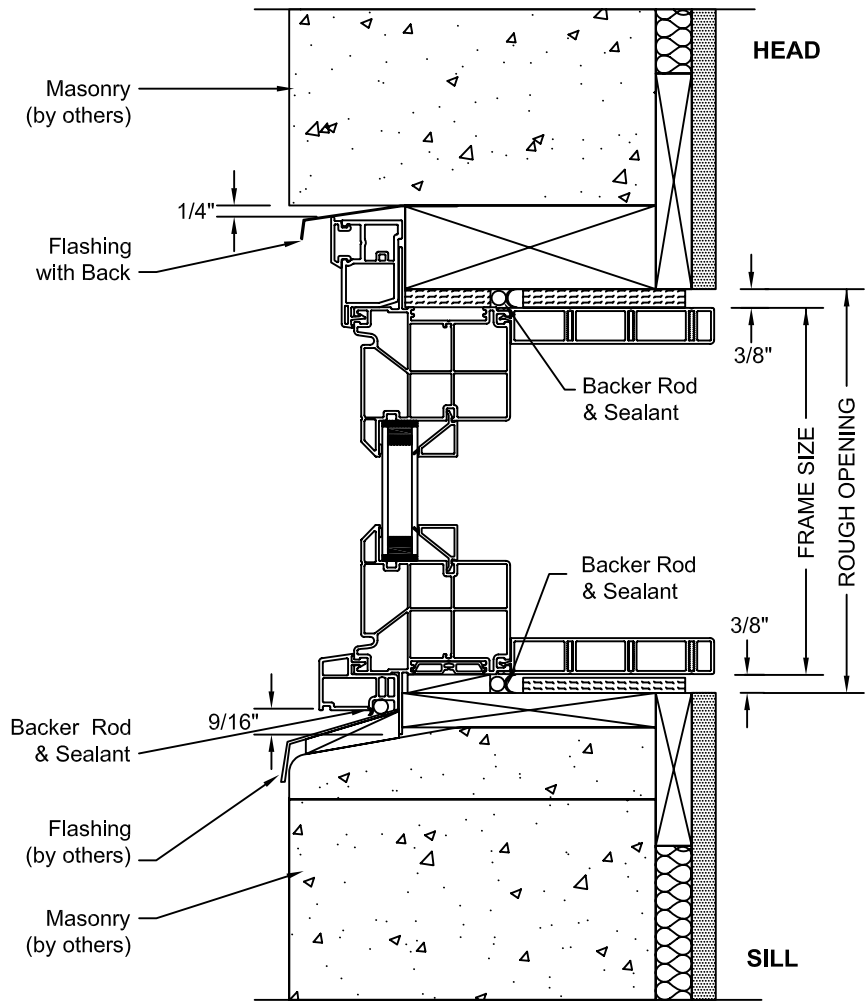
SCALE: 3" = 1'-0"



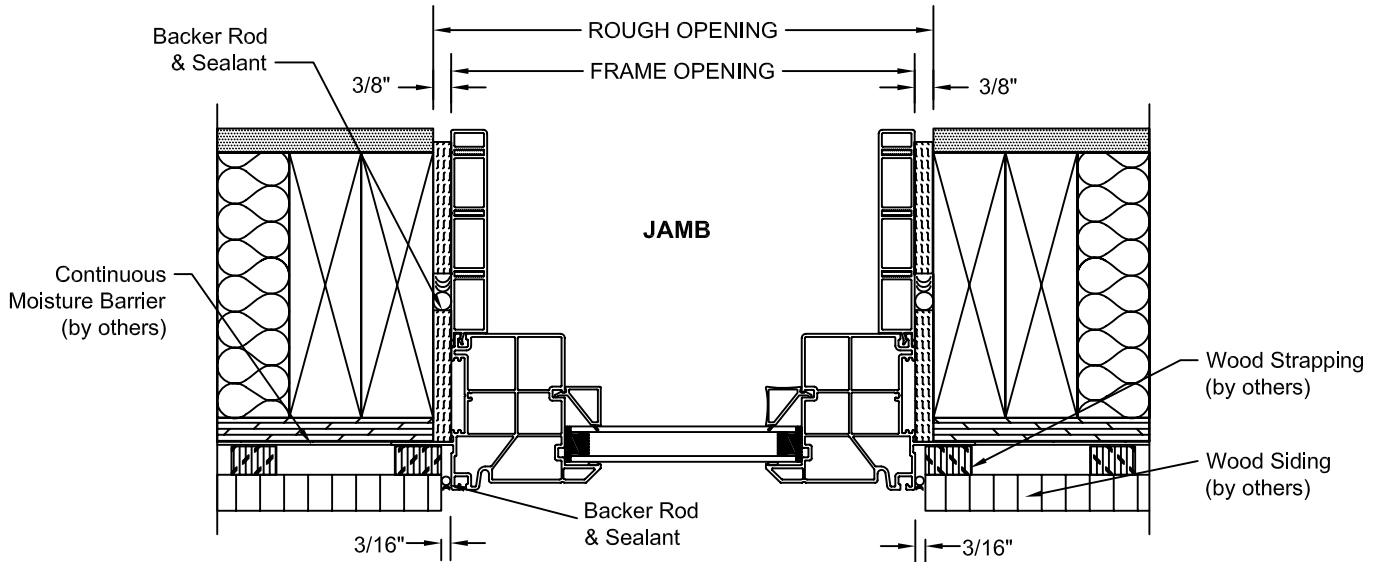
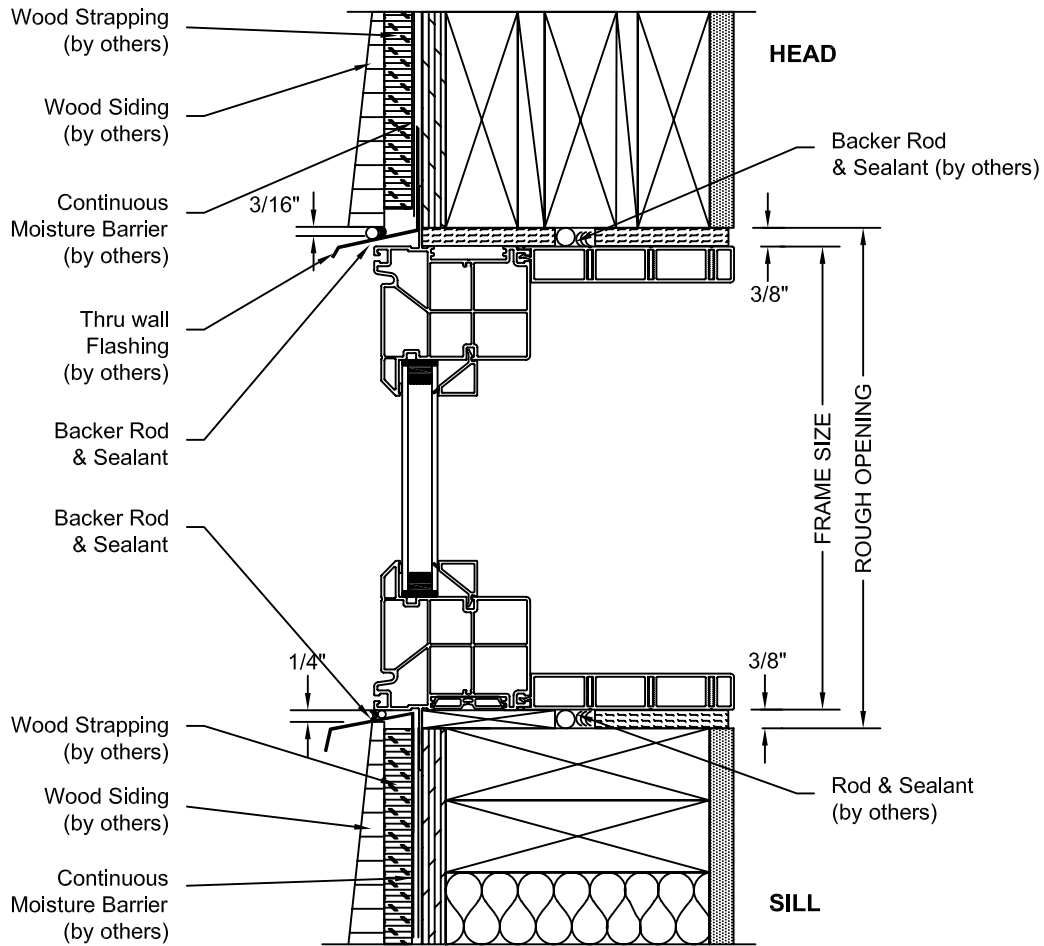
SCALE: 3" = 1'-0"



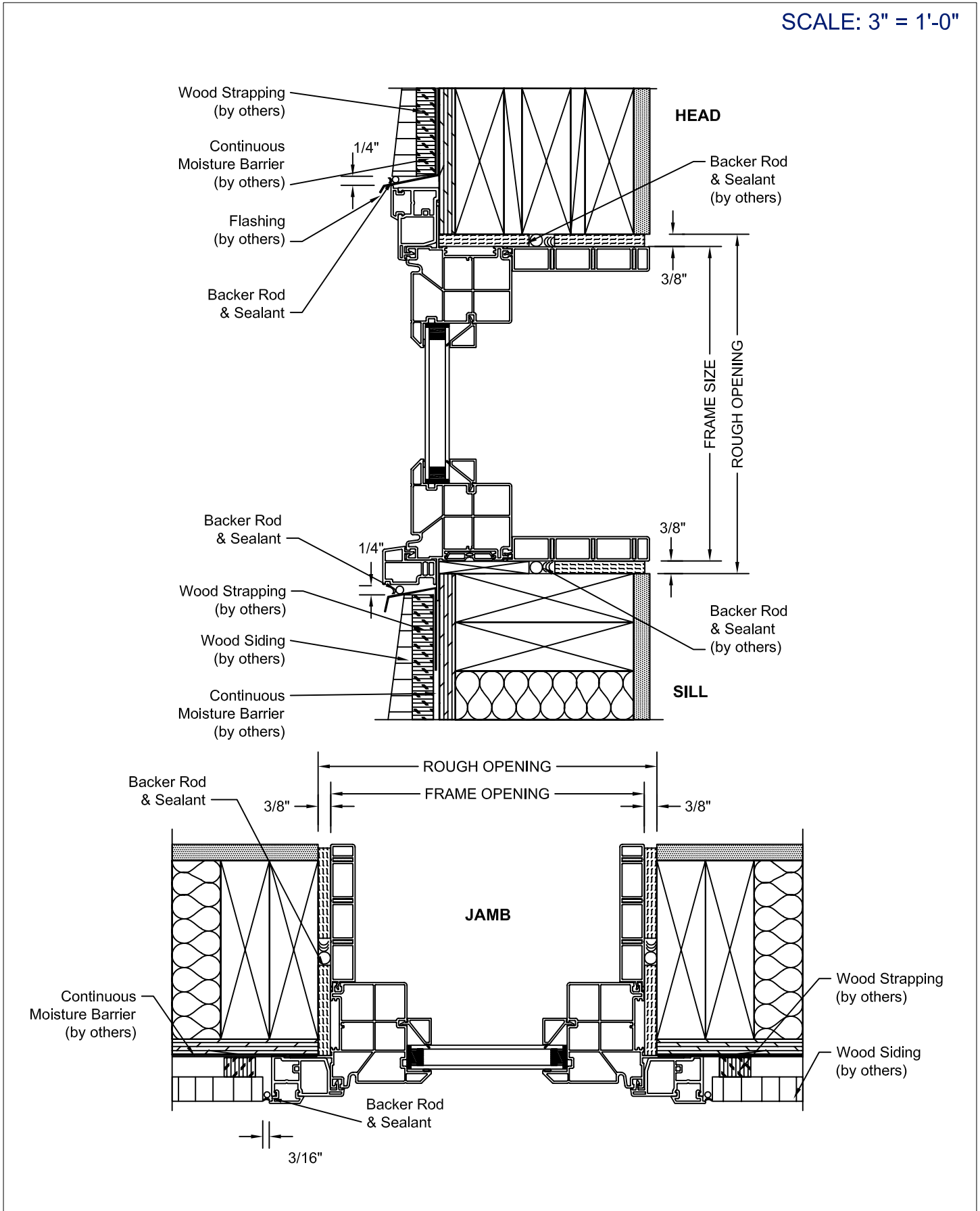
SCALE: 3" = 1'-0"



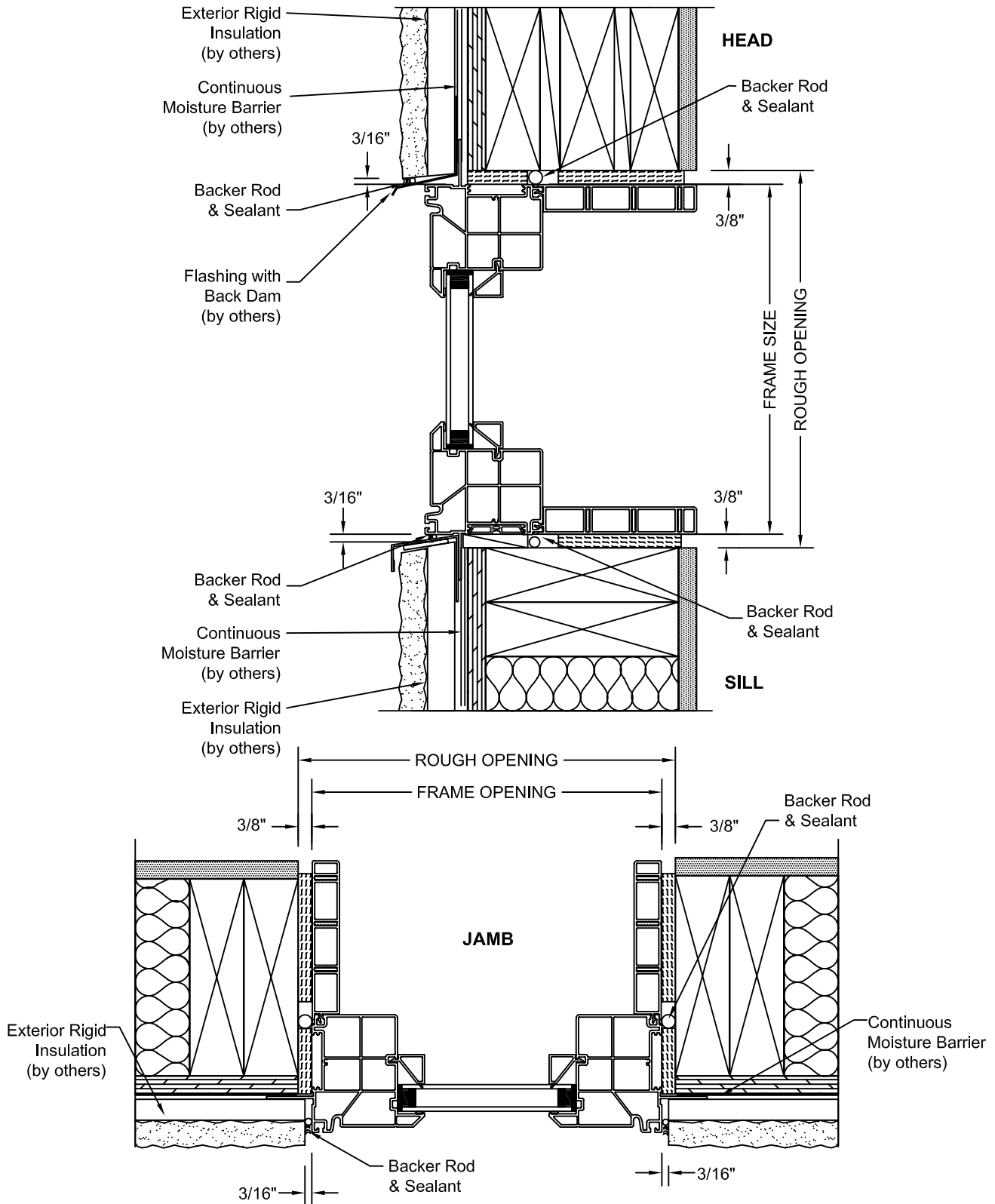
SCALE: 3" = 1'-0"



SCALE: 3" = 1'-0"



SCALE: 3" = 1'-0"



SCALE: 3" = 1'-0"

