

# FORMULA'S:

## Framed Door with 2 Inline Panels

### FD - I-I

|                                       |           |                         |                     |            |
|---------------------------------------|-----------|-------------------------|---------------------|------------|
| Net Finished Height:                  | 70"       |                         | Example: 1          | Example: 2 |
|                                       | 76"       | Over All Height         | 70"                 | 76"        |
|                                       |           |                         | - 5"                | - 5"       |
| Door Glass Height                     |           | Glass Height            | 65"                 | 71"        |
| Total Height minus:                   | - 5"      |                         | + 1 3/4"            | + 1 3/4"   |
|                                       |           | Hinge & Mag Rail Height | 66 3/4"             | 72 3/4"    |
| Hinge & Mag Rail Height               |           |                         | + 7/8"              | + 7/8"     |
| Glass Height plus:                    | + 1 3/4"  | Hinge Jamb Height       | 67 5/8"             | 73 5/8"    |
|                                       |           |                         | + 1 1/8"            | + 1 1/8"   |
| Hinge Jamb Height                     |           | Wall Jamb Length        | 68 3/4"             | 74 3/4"    |
| Hinge Rail plus:                      | + 7/8"    |                         |                     |            |
|                                       |           |                         | Panel Height        |            |
| Wall Jamb Height                      |           | Over All Height         | 70"                 | 76"        |
| Hinge Jamb plus:                      | + 1 1/8"  |                         | - 1"                | - 1"       |
|                                       |           | Glass Height            | 69"                 | 75"        |
| Panel Glass Height                    |           |                         |                     |            |
| Total Height minus:                   | - 1"      |                         |                     |            |
|                                       |           | Door Opening            | 28 1/8"             | 36 1/8"    |
|                                       |           |                         | - 4 5/16"           | - 4 5/16"  |
| Door Glass Width                      |           | Glass Width             | 23 13/16"           | 31 13/16"  |
| Door Opening minus:                   | - 4 5/16" |                         | + 1 3/4"            | + 1 3/4"   |
|                                       |           | Top & Bottom Rail Width | 25 9/16"            | 33 9/16"   |
| Top & Bottom Rail Width               |           | Drip Rail Width         | Same as Bottom Rail |            |
| Glass Width plus:                     | + 1 3/4"  |                         |                     |            |
|                                       |           |                         | Inline Panels       |            |
| Drip Rail Width                       |           | Overall Unit Width      | 59 1/8"             | 71 1/8"    |
| Glass Width plus:                     | + 1 3/4"  | Door Width              | - 28 1/8"           | - 36 1/8"  |
|                                       |           |                         | 31"                 | 35"        |
| Glass Panel Width                     |           |                         | /2                  | /2         |
| Panel Width minus:                    | - 1"      | Panel Width             | 15 1/2"             | 17 1/2"    |
| Overall Unit Width minus Door Opening |           |                         | - 1"                | - 1"       |
| Divide by 2 Equals Panel Width        |           | Glass Width             | 14 1/2"             | 16 1/2"    |

Header & Curb Width is Equal to Overall Unit Width