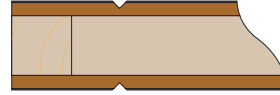


## Richmond Specification Sheet



ALL DESIGNS ARE V-GROOVE AS STANDARD. SQUARE, CHAMFER OR U-GROOVE OPTIONS ARE AVAILABLE ON REQUEST.

5 x 2.5mm V-GROOVE DETAIL



**Door Weights - kg/m<sup>2</sup>**

|               |      |
|---------------|------|
| Hollow        | 10.5 |
| Polystyrene   | 10.5 |
| Solid         | 28.5 |
| Steel per L/M | 2.0  |

### Richmond Grooving Dimensions (mm)

| Stile Width and Number |         |
|------------------------|---------|
| 1980                   | 125 x 2 |
| 2200                   | 125 x 2 |
| 2400                   | 125 x 2 |
| 2550                   | 125 x 2 |
| 2700                   | 125 x 2 |

|                 | Core Availability |             |       | Available Finishes |                           |
|-----------------|-------------------|-------------|-------|--------------------|---------------------------|
|                 | Hollow            | Polystyrene | Solid | Un-Primed          | U.V Primed                |
| 1980 High       | •                 | •           | •     | MTO                | Ex-Stock (38mm H/C & S/C) |
| Up to 2400 High | •                 | •           | •     | MTO                | Ex-Stock (38mm H/C & S/C) |
| 2700 High       | •                 | •           | •     | MTO                | MTO                       |
| Oversize        | N/A               | •           | N/A   | MTO                | N/A                       |

|                     | Stile, Rail and Lockblock Configuration<br>1980 up to 2400 High Doors 410-910mm Wide |          |                |
|---------------------|--|----------|----------------|
|                     | Rails  | Stiles   | Lockblocks     |
| Hollow (1980)       | Ex 35mm  | Ex 35mm  | 400 x 70mm     |
| Hollow (Up to 2400) | Ex 140mm   | Ex 35mm  | 800 x 70mm     |
| Polystyrene         | Ex 35mm  | Ex 35mm  | 400/800 x 70mm |
| Solid (Up to 2400)  | Ex 140mm   | Ex 35mm  | N/A            |
| 960mm Wide +        | Ex 105mm   | Ex 105mm | N/A            |
| >2400mm High        | Ex 105mm   | Ex 105mm | N/A            |

| Skin and Thickness Options (MDF Skins) |             |            |             |             |            |
|--|-------------|------------|-------------|-------------|------------|
|  | 34.5mm      | 37mm       | 38mm        | 39.5mm      | 42mm       |
| Hollow                                 | N/A         | N/A        | 4.75mm Skin | 4.75mm Skin | 6.0mm Skin |
| Polystyrene                            | 4.75mm Skin | 6.0mm Skin | 4.75mm Skin | 4.75mm Skin | 6.0mm Skin |
| Solid                                  | N/A         | N/A        | 4.75mm Skin | 4.75mm Skin | 6.0mm Skin |
| Oversize                               | N/A         | 6.0mm Skin | N/A         | N/A         | 6.0mm Skin |

- All doors over 1210 wide supplied un-primed
- 'Oversize' is doors over 1210mm wide or 2700mm high
- All hollow and polystyrene doors have double lock blocks
- Stock doors are standard sizes between 410mm and 910mm wide
- Tempered hardboard faced doors available for sheltered exterior doors, 38mm, 39.5mm or 42mm options