## BX17 MOD Modulock Bench System



The Modulock Bench System offers very cost effective modular seating by using standard board sections which can be straight, mitred for corners, or curved in six different radii.

A wide range of interesting shapes can be made by combining standard board sections to make circles, part circles, squares, horseshoes, ovals, snakes and more complex arrangements.

The standard frames are of three types: intermediate frames, end frames and corner frames. Intermediate frames and corner frames have wider head-plates to take two sets of boards. End frames are inset by 50 mm from the end of the board section when linear arrangements are specified.

- Boards $32 \times 145 \mathrm{~mm}$ or $45 \times 145 \mathrm{~mm}$ in iroko as standard
- Standard straight board sections are 1000 mm long
- Standard mitred corner board sections are 1200 mm long
- Boards in iroko, seasoned American oak, or treated softwood
- Legs $60 \times 3 \mathrm{~mm}$ circular hollow, ( $76 \times 2 \mathrm{~mm}$ in stainless)
- Seat height 482 mm , seat width 336 mm
- Supplied with extended legs for concreting in as standard (base plate fixing £POA)


| Standard Size | Clear internal radius (mm) | Total internal circumference (mm) | Total external circumference (mm) | No. of board sections per complete circle | No. of degrees per section | Board length per section Internal (mm) | Board length per section External (mm) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 464 | 2915 | 5027 | 6 | 60 | 455 | 791 |
| 1 | 650 | 4084 | 6195 | 8 | 45 | 488 | 745 |
| 2 | 1000 | 6283 | 8394 | 12 | 30 | 508 | 682 |
| 3 | 1500 | 9424 | 11535 | 16 | 22.5 | 576 | 707 |
| 4 | 2000 | 12566 | 14677 | 20 | 18 | 616 | 721 |
| 5 | 2500 | 15708 | 17819 | 24 | 15 | 642 | 730 |

Standard size board section dimensions
OTHER CONFIGURATIONS AND DIMENSIONS AVAILABLE £POA
telephone: 01782564411 fax: 01782 565357/562546

