3
Breeze Installation Instructions



| ID | Description | Size mm | Colour | Code |
| :---: | :---: | :---: | :---: | :---: |
| - | Kit for 1.2 m high $\times 2.35 \mathrm{~m}$ wide fence | - | Oak Wood Effect | 76S004012 |
| - | Kit for 1.8 m high $\times 2.35 \mathrm{~m}$ wide fence | - | Oak Wood Effect | 76S004018 |
| 1 | F-Channel* | - | Oak Wood Effect | - |
| 2 | Long Channel | - | Oak Wood Effect | - |
| 3 | Plastic Cap | - | Black | - |
| 4 | Short Cover | - | Oak Wood Effect | - |
| 5 | Fence Slats | $2350 \times 80$ | Oak Wood Effect | - |
| 6 | Bolt-Down Post for 1.2m High Fence | $1185 \times 50.8 \times 50.8$ | Black Gloss | 76PB5012B |
|  | Concrete-In Post for 1.2m High Fence | $1750 \times 50.8 \times 50.8$ | Black Gloss | 76PC5012B |
|  | Bolt-Down Post for 1.8m High Fence | $1870 \times 76.2 \times 76.2$ | Black Gloss | 76PB7518B |
| 7 | M5 x 16mm Screws | - | Stainless | - |
| 8 | M4 x 13mm Screws | - | Stainless | - |
| 9 | U-Channel | - | Oak Wood Effect | - |
| 10 | Strength Channel | - | Oak Wood Effect | - |
| 11 | Plastic Cap for Strength Channel | - | Oak Wood Effect | - |

All components are aluminium unless otherwise stated.
This system can be assembled either with or without the $F$ channel. See pages 5 and 6 for further details.
Key:

| Description | Symbol | Information |
| :---: | :---: | :---: |
| Drill |  | You will need a crosshead M4 attachment |
| Aluminium Saw |  | Use a fine tooth aluminium saw with a clean, sharp blade when cutting posts or slats |
| Rubber mallet |  | For securing slats on top of each other and the top cap onto the last slat |
| Bolt-Down |  | $4 \times$ M12 bolts required to fix each bolt-down post |
| Concrete-In |  | Place $565-570 \mathrm{~mm}$ into the ground. For further stability, we suggest inserting a galvanised steel tube $Ø 26.9 \times 300 \mathrm{~mm}$ (cut from code: 160225) horizontally through the concrete pouring hole |

## Concrete-In Posts



## Bolt-Down Posts



| O/A Fence Height <br> $\mathbf{m}$ | Ground Clearance (A) <br> mm | Post Size <br> $\mathrm{H} \times \mathrm{W} \times \mathrm{D} \mathrm{mm}$ | Space Between Slats <br> mm | Code |
| :---: | :---: | :---: | :---: | :---: |

We supply both 1.2 m and 1.8 m posts so suit our Marano Breeze system, however our posts can be easily cut down to size to suit your needs. Boards can also be cut to length as required.


IMPORTANT: Please refer to the table below when determining fence height and gap between boards.


| O/A Fence Height (D) <br> mm | Ground Clearance <br> mm | Number of <br> Boards | Space Between Slats <br> mm | Number of <br> Short Covers |
| :---: | :---: | :---: | :---: | :---: |
| 945 | 65 | 9 | 15 | 16 |
| 1045 | 65 | 10 | 15 | 18 |

Bolt-down post for 1.2 m high fence. Code: 76PB5012B.
Concrete-in post for 1.2 m high fence. Code: 76PC5012B.


| O/A Fence Height (D) <br> mm | Ground Clearance <br> mm | Number of <br> Boards | Space Between Slats <br> mm | Number of <br> Short Covers |
| :---: | :---: | :---: | :---: | :---: |
| 1340 | 60 | 13 | 15 | 24 |
| 1440 | 60 | 14 | 15 | 26 |
| 1540 | 60 | 15 | 15 | 28 |
| 1640 | 60 | 16 | 15 | 30 |
| 1740 | 60 | 17 | 15 | 32 |

Bolt-down post for 1.8 m high fence. Code: 76PB7518B.
Concrete-in post for 1.8 m high fence. Code: 76PC7518B.

This system can also be fitted between brick pillars or wooden posts providing the width of the openings is correct.

Assembly without the F-Channel


Please note: Always position the posts with care to conform with the stated post positions (unless you are cutting down the panel length, when the posts need to be positioned to match your new length). Whilst we do our best to advise and guide, it remains the installers responsibility to ensure the final installation complies with any current building regulations and is securely installed. As we have no knowledge of the location, ground type, or the layout of your system, we would always advise customers to consider these factors and adjust as appropriate.

## METHOD 2

Assembly with the F-Channel (to allow more adjustment)


Bolt Down or Concrete-In Posts.



