## Veero.



## Veeva.

## Straight \& curved modular seating

## Celebrate a versatile seating solution.

Born from the need for more cost effective backrests on curved seating the Veeva range offers a dynamic and contemporary solution to outdoor seating.

It looks great standalone whilst working as a modular system.


## Why Veeva?

- Add on backrests and armrests
- 2 backrest options (internal or external)
- Modular seating solution
- Manufactured from Recycled steel
- Designed and made by us in the UK
- Create full circles, semi circles and wave designs
- Optional slat orientation - front-tofront or side-to side


## How does it work?

The Veeva range is characterised by the V -shaped supports and heavy duty timbers. It has Two distinct looks: Front to back or side to side. Each particular in aesthetic, cost and function.
Veeva is also available as individual seats and benches and for longer, linear seating runs, simply join these side-by-side.

## Overview of the looks

## Side-to-side

- Long and chunky slats (3 for the bench and an aditional timber for the back)
- Iroko hardwood and Triple process steelwork as standard
- Available as Straight seating
- Simple, elegant and an economical solution


## Front-to-back

- Short and chunky slats
( 12 for the bench and an aditional timber for the back)
- Iroko hardwood and Triple process steelwork as standard
- Available as Straight and curved seating
- Dynamic and more versatile, suitable for complex schemes.

Both systems come standalone or as a modular system. The sided to side creates linear format. The front to back offers straight and curved layouts.

## Standalone seating.

This is the traditional way of providing seating in public spaces. A standard length module accommodates 3 people. The side to side and front to back both share this feature.


## Backrest

 on curved.
## Seat - internal backrest

Most often used around features such as specimen trees, and ideal for outward-looking situations. The backrest provides a comfortable support for longer term seating.


## Curved.

This became the inspiration for the Veeva range. Taking the front to back straight seat a curved variation was formed - but importantly the backrest remains straight. This makes backrests on curves more economical.

Curved seats and benches are a great way to visually emphasise landscape features such as trees.
We have defined them with four centerline radii: 1.8, 2.4, $\mathbf{3 . 0}$ and 3.6. They can be used independently, in pairs or multiples to create arcs and wave-forms, or linked to form complete circles. Backrests are optional, both internal and external, explained below.


## Seat - external backrest

These seats are often used to focus on a central feature in the landscape or to provide a visually softer alternative to angular corner seating.


## Side-to-Side options.

## Bench



## Seat



## Front-to-back options.

Straight bench


## Straight seat





## Title Green.

## Bench



INDEPENDENT, RAD $1.8,65^{\circ}$ SEGMENT INDEPENDENT, RAD 2.4,50 $0^{\circ}$ SEGMENT INDEPENDENT, RAD 3.0, $40^{\circ}$ SEGMENT INDEPENDENT, RAD 3.6, $33^{\circ}$ SEGMENT

VEERB186 VEERB248

VEERB3010 VEERB3612

VEERSX186 RAD 1.8, $65^{\circ}$ SEGMENT

INDEPENDENT INTERAL SEAT, RAD 2.4, $50^{\circ}$ SEGMENT

INDEPENDENT INTERAL SEAT, RAD 3.0, $40^{\circ}$ SEGMENT

INDEPENDENT INTERAL SEAT, RAD 3.6, $33^{\circ}$ SEGMENT

INDEPENDENT EXTERAL SEAT, RAD $1.8,65^{\circ}$ SEGMENT

VEERSVI86

INDEPENDENT EXTERAL SEAT,
RAD 2.4, $50^{\circ}$ SEGMENT
INDEPENDENT EXTERAL SEAT, RAD 3.0, $40^{\circ}$ SEGMENT

INDEPENDENT EXTERAL SEAT,
RAD 3.6, $33^{\circ}$ SEGMENT
VEERSV3612


## Modularity.

The Veeva range has modularity in mind, allowing for more interesting and complex geometry to be created. The system is broken down into Start, Mid
and End with each module bolting to the support of the former. Layouts can be increased in increments of the Mid module.

## Linear modular system



## Bench




Seat


## Front-to-back Modular system.

The Front-to-back is the most flexible range, coming in straight and curved. It allows you to connect straight and
curves to create open gemoetric layouts, circles, waves and arc seating on schemes.


Example configration - Straight Start seat, R1. 8 curved Mid bench and Straight End bench

## Straight bench




MID MODULE 1890MM VEEFB189M


END MODULE 1890MM
VEEFBI89E

## Straight seat



MID MODULE 1890MM
VEEFI89M


END MODULE 1890MM
VEEFI89E

## Curved seats \& benches.

$60^{\circ}$ / 1.8 m radius, 3 person seat \& bench units


|  | BENCHES |
| :--- | :--- |
| START MODULE |  |
| 2035MM | VEERBI8S |
| MID MODULE |  |
| 1890MM | VEERB18M |
| END MODULE |  |
| 1890MM | VEERB18E | 1890MM

BENCHES
SEATS WITH INTERNAL BACKREST

N/A

N/A

N/A

SEATS WITH EXTERNAL BACKREST

N/A

N/A

N/A
$45^{\circ}$ / 2.4 m radius, 3 person seat \& bench units

|  |  | benches | SEATS WITH InTERNAL | SEATS WITH EXTERNAL |
| :---: | :---: | :---: | :---: | :---: |
|  | StART MODULE 2035MM | VEERB24S | NVEERSX24S | VEERSV24S |
|  | MID MODULE 1890MM | VEERB24M | VEERSX24M | VEERSV24M |
|  | END MODULE 1890MM | VEERB24E | VEERSX24E | VEERSV24E |
| $45^{\circ}$ segment <br> R2.4m / 1890mm* <br> on c/l |  |  |  |  |

## $36^{\circ}$ | 3.0 m radius, 3 person seat \& bench units



## $30^{\circ}$ | 3.6m radius, 3 person seat \& bench units



|  | BENCHES | SEATS WITH INTERNAL BACKREST | SEATS WITH EXTERNAL <br> BACKREST |
| :---: | :---: | :---: | :---: |
| INDEPENDENT 2035MM | VEERB3612 | VEERSX3612 | VEERSV3612 |
| START MODULE <br> 2035MM | VEERB36S | VEERSX36S | VEERSV36S |
| MID MODULE 1890MM | VEERB36M | VEERSX36M | VEERSV36M |
| END MODULE 1890MM | VEERB36E | VEERSX36E | VEERSV36E |

## Circle configuration.

ø3.6M CIRCLE C/L (RADIUS 1.8M)


| MODULE TYPE |  |
| :--- | ---: |
|  | 6 X MID |
| SEATS | 18 PEOPLE |
| GAP |  |


1 X STARTER
$3 \times$ MID
1 X END
15 PEOPLE
$1550 M M$

$2 \times$ STARTER
2 X END

12 PEOPLE
$1550 M M$


|  |  |
| :---: | :---: |
| $4 \times$ X INDEPENDENT | $3 \times$ INDEPENDENT |
|  |  |
| 12 PEOPLE | 9 PEOPLE |
| 800 MM | 1550 MM |

ø4.8M CIRCLE C/L (RADIUS 2.4M)






| MODULE TYPE | $8 \times$ MID |
| :--- | ---: |
|  |  |
| SEATS | 24 PEOPLE |
| GAP |  |

1 X STARTER
$5 \times$ MID
1 X END
21 PEOPLE
$1650 M M$
$2 \times$ STARTER
$2 \times$ MID
$2 \times$ END
18 PEOPLE
1650 MM

|  |  |
| :---: | :---: |
| $3 \times$ STARTER <br> $3 \times$ END | $5 \times$ INDEPENDENT |
|  |  |
| 18 PEOPLE | 15 PEOPLE |
| 1100 MM | 1000 MM |

4 X INDEPENDENT

12 PEOPLE
1650MM
ø6M CIRCLE C/L (RADIUS 3.0M)


## の7.2M CIRCLE C/L (RADIUS 3.6M)










| MODULE TYPE |  |
| :--- | ---: |
|  | $12 \times$ MID |
| SEATS | 36 PEOPLE |

$1 \times$ STARTER
9 X MID
1 X END
33 PEOPLE
$1750 M M$
$2 \times$ STARTER
$6 \times$ MID
$2 \times$ END
30 PEOPLE
$1750 M M$
$3 \times$ STARTER
3 X MID
3 X END
27 PEOPLE
$1750 M M$

| $\begin{aligned} & 4 \text { X STARTER } \\ & 4 \text { X END } \end{aligned}$ | $8 \text { x }$ <br> INDEPENDENT |
| :---: | :---: |
| 24 PEOPLE | 24 PEOPLE |
| 1750MM | 900MM |

$6 x$ INDEPENDENT

18 PEOPLE 1750MM

## Wave configuration•



## C/L RADIUS 2.4M MODULES

| MODULE TYPE | $1 \times$ STARTER <br> $1 \times$ END |
| :--- | :---: |
|  |  |
| SEATS | 6 PEOPLE |
| OVERALL AREA | $3870 \times 870 \mathrm{MM}$ |

1 X STARTER
$2 \times$ MID
1 X END
12 PEOPLE
$7140 \times 1910 M M$

1 X STARTER
4 X MID
$1 \times$ END
18 PEOPLE
9330 X 3460MM

## C/L RADIUS 3.0M MODULES

|  |  |  | $1 \times$ STARTER |
| :--- | :---: | :---: | :---: |
| MODULE TYPE | $1 \times$ STARTER | $2 \times \mathrm{MID}$ |  |
|  | $1 \times$ END | $1 \times$ END | $1 \times$ STARTER |
|  |  | 12 PEOPLE | $1 \times$ MID |
| SEATS | 6 PEOPLE | $7350 \times 1650 \mathrm{MM}$ | 18 PEOPLE |
| OVERALL AREA | $3870 \times 790 M M$ | $10110 \times 2970 M M$ |  |

## C/L RADIUS 3.0M MODULES

| MODULE TYPE | $1 \times$ STARTER <br> $1 \times$ END |
| :--- | :---: |
|  |  |
| SEATS | 6 PEOPLE |
| OVERALL AREA | $3870 \times 750 \mathrm{MM}$ |

## 1 X STARTER <br> 2 X MID <br> 1 X END <br> 12 PEOPLE

7450 X 1460MM

1 X STARTER 4 X MID 1 X END 18 PEOPLE

10540 X 2610MM

## Accessories.

## Armrests

Armrests define individual seating spaces and are particularly useful to less able-bodied people as an aid to lowering onto and alighting from a seat.

- Armrest(s) in triple process coated (PPC) finish
- Steelwork in polyester powder coated finish to any RAL colour reference
- Timbers with UV protective finish


ARMREST CODES
SIDE-TO-SIDE ARM



## Installation.

We pre-drill every Veeva steel support with 2 no. holes suitable for M10 ground fixings (not supplied).

The internal spaces between the side plates of the supports are shown below. If there is insufficient space to use a spanner or socket to tighten a fixings, we suggest that a stud is pre-fixed to the underside of the support, which can then be set into a concrete foundation block or a cored hole in the paving.

## Plan views



## Pre-fixing a stud

Insert stud through support fixing hole and hand tighten the top nut.

Tighten locking nut onto stud on underside of support, holding top nut with a spanner to prevent rotation.


## Case studies.

Some of our recent projects where you



## Case studies.



## Why

## Furnitubese

## Made in the UK

our factory is based in Kent, so expect faster leadtimes and no supply chain delays

## Easy to maintain + low labour costs

 we make sure that fixing points are easily accessible so slats and brackets can be changed easily when damaged
## Modular solutions

our ranges are modular and customisable, seating and planters can be easily combined, be creative without blowing the budget

## Our approach

we take a considered approach to design, it's not just about the end product. We take everything in the process into consideration, we are collaborative and we are committed to producing products that improve our environment \& keep people safe.

## Our Process.

Get in touch - it's as simple as that, give us a call or drop us an email, we're happy to help whatever the medium!

Collaborate - Depending on your needs, you might not actually need us at this stage, that's the beauty of our modular ranges - they're designed with you in mind, so you can specify with ease. Nevertheless, we are here for you if you do - our design team are always on hand to discuss the nitty gritty of your project.



