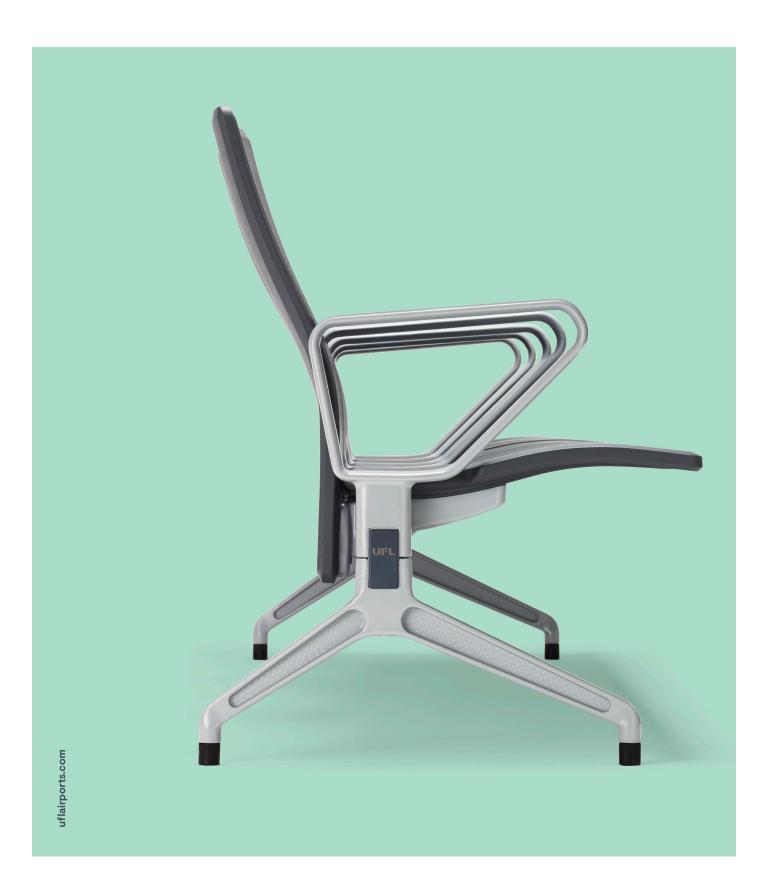


# **BB420**



UFL is an industry leader in the manufacture and supply of a wide selection of landside and airside products including mass seating, counters, passenger facilitation, hospitality, lounge and complementary furniture.

We manufacture using high-performance materials, featuring ergonomic design for superior passenger comfort and space economy. To deliver the optimum passenger experience we tap into global trends, new materials and innovative technology, to meet your needs through innovative products, advice and customisation. UFL has a commitment to quality and sustainability in both design and manufacture. We hold ISO 9001 certification.

Wherever possible, we consider each product's lifecycle, choosing materials and components which can be reused and recycled. We're also consciously working to reduce our carbon footprint and impact on the planet.

UFL is a proud member of ACI Airports Council International.



The BB420 beam seat range stands up to heavy use while having a clean and simple aesthetic. Flexible PU seating offers comfort for short and long term sitting, while a pressure die cast frame and components gives strength without compromising function.

BB420 creates a sleek, attractive visual impact while maximising usable space with its clean, compact design. The fully moulded PU seat is available in 12 standard colours, or can be manufactured to match any Pantone colour (minimum quantities apply).

The BB420 is designed specifically for busy areas using materials proven to last in the toughest of environments. The antimicrobial surface inhibits microorganism growth, while pared back detail means it's very easy to clean – making it ideal for airports, transport hubs and healthcare facilities.

Despite its hardwearing nature, the PU also provides some softness and warmth to the

touch, with a flexible feel for extra comfort. The PU seat and back have a steel inner frame, supported by a cold rolled mild steel beam and pressure die cast aluminium legs and arms. Each seat holds a maximum capacity of 150kg.

Define your space with the option of no arms, end arms only or intermediate arms. Arrange in continuous rows, back-to-back, floor fixed or freestanding. Or, for greater intimacy, integrate the BB420 Pod – available with built in tables and power facilities.

BB420 is built to withstand the toughest of environments, without compromising on design or comfort.





# Overview

Beautifully simple seating that suits your needs.

#### • Available as 2, 3, 4 and 5 seater units

### • Arms

Units have end and intermediate arms as standard

- Tables End or intermediate tables are optional
- Power can be fitted within tables
- Fixing & Linking
   Floor fixed, back-to-back or
   side-to-side linking options

   Linked configurations of 90° and
   120° angles are also available
- Custom solutions available



#### **Finishes**

Clean lines and simple materials provide an excellent starting point for customising the BB420.

# Seat Pan

Fire retardant solid PU seat and back pads, available in 12 standard colours.

#### Arms

Pressure die cast aluminium arms, with a double silver or black powdercoat.

#### Bracket

Pressure die cast aluminium bracket.

#### Beam

Cold rolled mild steel with a double silver or black powdercoat.

#### Legs

Pressure die cast aluminium legs, with a double silver or black powdercoat.

#### **Extra Features Available**

Build on your basic configuration by adding these optional features for convenience and versatility.

#### Tables

Tables can be placed at any interval on the beam. Intermediate and end tables are available in HPL or timber. Choose standard or custom shapes and sizes to create various configurations, from continuous straight rows to angled arrangements and clusters.

#### Power

Fitting power sources within tables helps to recharge weary travellers – whether general power or fast charge USB.



5. Legs



Shanghai Pudong International Airport, China

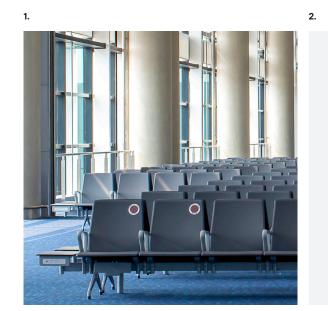






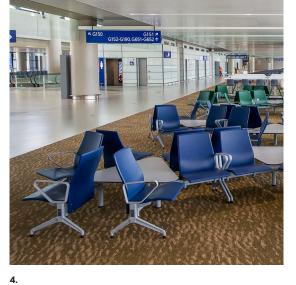


- Printing on PU is an option to create designated seating zones for passengers with reduced mobility
- 2. Pressure die cast aluminium provides strength and durability









3.

- 3. Choose from no arms, intermediate arms or end arms
- 4. Define any space with the unique pod system and 6 modern colours to choose from



# Dimensions

# BB420

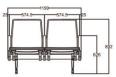
**1 seater -** 615W x 892H 430H

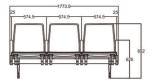
- 2 seater 1199W x 675D x 892H Seat 430H
- 3 seater 1767W x 675D x 892H Seat 430H
- 4 seater 2348W x 675D x 895H Seat 430H
- 5 seater 2923W x 675D x 895H Seat 430H

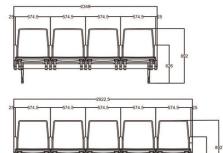
Beams come with end arms as standard Dimensions in millimetres and to be used as a guide only

# **Tables**

530W x 530D 530W x 300D Custom table size and shapes available 826 430 A92



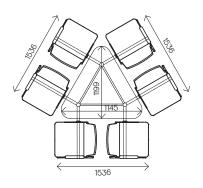




# **Pod System**

To complement the BB420 beam seat – the BB420 pod is a six-seat configuration that enables both intimacy and flexibility. With a built-in table and power facilities, it provides the perfect casual workspace for customers in transit.

Ask us about other custom options to suit your space.





**BB420** 



# **Product Detail**

# $(\mathfrak{X})$

# Certification

**BB420** has been tested to BS EN 12727:2000. (Furniture. Ranked seating. Test methods and requirements for strength and durability).

# (w)

# Warranty

UFL supplies a 3-year structural warranty on all beam seating. Extended warranties are available for specific projects.

#### Arms

Pressure die cast aluminium arms are clamped to the beam for maximum stability, providing strength to the frame and are double powdercoated. End arms are standard, (or choose an option with no arms) while intermediate arms are optional. Arms are an integral part of the structure and can't be easily retrofitted or removed later. Please confirm your selection when placing an order.

# Legs

Pressure die cast aluminium legs also clamp onto the beam, and feature an elongated front section for additional stability, while the adjustable foot glides make levelling the BB420 easy on uneven surfaces.

### Seat Pan

Fire retardant solid, anti-microbial PU seat and back pads. Each seat holds a maximum capacity of 150kg.

#### Table

Tables may replace seats at any place on the support beam. Intermediate and end tables come in HPL or timber. End tables available in standard or custom shapes and sizes to create a multitude of configuration possibilities, from continuous straight rows to a range of angles to create clusters.

#### Fixing

Floor fixing or beam-to-beam fixing brackets can be used to prevent beams being moved from their intended position. Brackets fit over the adjustable foot glide and are bolted to the floor or attached to another beam as required. Available in stainless steel or powdercoated finish.

Back-to-back or side-to-side linking options are also available for locking units together, as are linked configurations in both 90° and 120° angles.

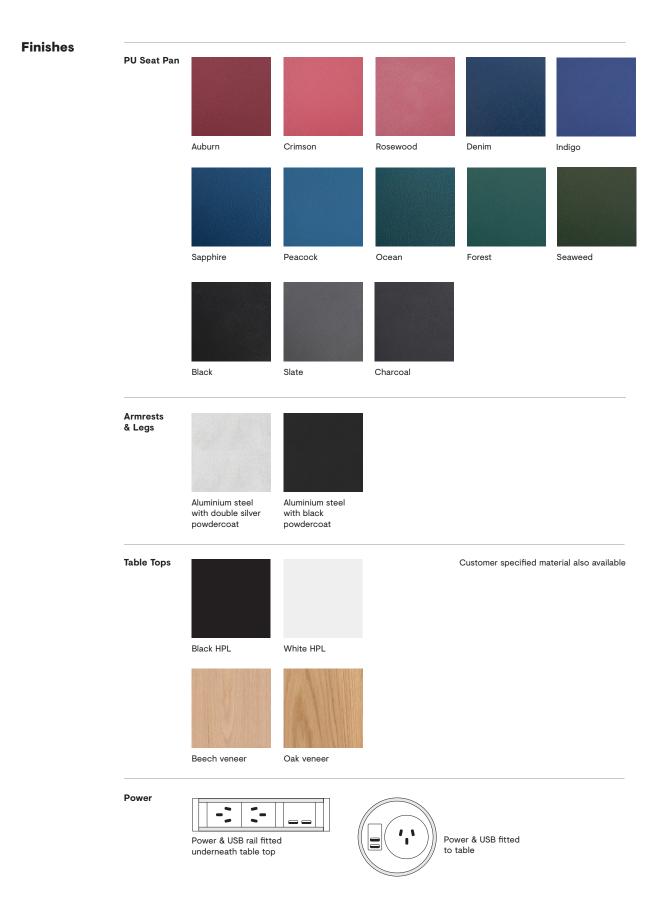
#### Beam & Bracket

A beam of cold rolled mild steel builds in extra strength, while the attaching bracket surrounds the beam for additional resilience - creating an architectural look underneath.

#### PRM

 Printing on PU is an option, to create designated seating zones for passengers with reduced mobility.





**BB420**