

∃ostile Vehicle Mitigation

Product ID VED Seating Options

Townscape CT Blocks can be supplied with a choice of seat tops. Standard Townscape Seat Tops are made of a choice of hardwood timbers. Sapele, Oak or Iroko. Almost every Seating option is compatible with any block

Contact the sales office for more information/clarification about seating options.

Range	CT Block Seating Options	
Installation On Townscape CT Blocks		
Materials Tropical Hardwood Timber		

SKU	Dimensions W x D x H	Unit Weight	Description
CONCRETE BLOCKS	-	-	-
VED/0044	1490x990x600mm	2200 Kg	HVM Block
VED/0045	1990x990x600mm	2933 Kg	HVM Block
VED/0046	1990x990x600mm	2933 Kg	HVM Stadium Block
VED/0047	1990x990x600mm	2933 Kg	HVM Offset Block
VED/0044125	1250x1250x600mm	2330 Kg	HVM Block
VED/0044225	2250x990x600mm	3300 Kg	HVM Block
VED/0044250	2500x990x600mm	3820 Kg	HVM Block
VED/0044300	3000x990x600mm	4500 Kg	HVM Block
VED/0044320	3200x990x600mm	4700 Kg	HVM Block
SEATING OPTIONS	-	-	-
VED/D	-	-	Standard Deck Seating
VED/HD	-	-	Half Depth Deck Seating
VED/DLS	-	-	Standard Deck Seating on top and long sides
VED/DSH	-	-	Standard Deck Seating on top and short sides
VED/B	-	-	Standard Bishop Seating
VED/BLS	-	-	Standard Bishop Seating on top and long sides
VED/BSS	-	-	Standard Bishop Seating on top and short sides
VED/HB	-	-	Half Depth Bishop Seating
VED/FB	-	-	Full Double Backrest
VED/HB1	-	-	Style 1 Half Backrest with Armrests
VED/HB2	-	-	Style 2 Half Backrest with Armrests
VED/BAN1	-	-	Banyan Seating Style 1
VED/BAN2	-	-	Banyan Seating Style 2
VED//P*	-	-	Partial seating
VED//R*	-	-	Recessed Seating
VED/FTC	-	-	Full Cladding
VED/AR	-	-	Armrests

* Add the length of the timber seating at the end in mm e.g. VED/0044D/ P1000 for 1000mm of seating

Bespoke Sizes can also be specified





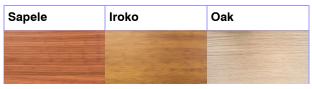
Policy

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Examples of seating options can be seen throughout the rest of the specification sheet on a variety of block sizes. Some images show trick stoppers which do **NOT** come as standard contact the sales team for more information. **Timber is Sapele as standard** add IK or O for Oak to the end of the code for Iroko e.g. VED DIK.



If you would like samples of the different timber options please contact the sales team

Note that oily hardwood timbers are susceptible to tannin bleed under the right atmospheric conditions. Contact the sales office for more information.

VED/0044250 D

2490x990x40 Standard Deck Seat Top, Sapele Timber.





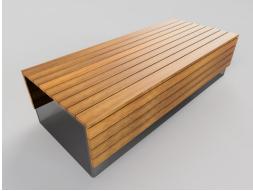
VED/0044B

1490x990x40 Standard Bishop Seat Top, Sapele Timber.

VED/0044DSS

1570x990x640 Standard Deck Top and Short Sides Seat Top, Sapele Timber.





VED/0044250B LSIK

2490x1070x460 Standard Bishop Top and Long Sides Seat Top, Iroko Timber.

VED/0044DLS

1490x1070x460 Standard Deck Top and Long Sides Seat Top, Oak Timber.





VED/0044BSS

1570x990x460 Standard Bishop Top and Short Sides Seat Top, Sapele Timber.

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*If the recess is the entire length of the block there is no need to put a number on the end.

**include the amount of armrests at the end of the code. (Doesn't apply for VED/0044HB1 and VED/0044HB2)

Sapele Iroko Oak

If you would like samples of the different timber options please contact the sales team

Note that oily hardwood timbers are susceptible to tannin bleed under the right atmospheric conditions. Contact the sales office for more information.

VED/0045HDI K/R*

1990x600x40 Standard Deck Seat Top, Iroko Timber, Recessed.





VED/0045HB

1990x600x40 Standard Half Bishop Seat Top, Iroko Timber, Recessed.

VED/0044FTC

1570x1070x460 Standard Full Cladding Seat Top, Sapele Timber.





VED/0046FBAR 4**

1990x990x440 Full Double Backrest Seat Top, Sapele Timber, Recessed into Block, 4 Armrests.

VED/0044HB1

1490x480x440 Style 1 Half Depth Backrest, Sapele Timber, Armrests as Standard, Powder Coated Steel Frame.





VED/0044HB2

1490x480x380 Style 2 Half Depth Backrest, Sapele Timber, Armrests as Standard, Powder Coated Steel Frame.

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- *Stadium and Offset blocks cannot have seating longer then 1490 recessed or not
- **Due to VED/0044125 being a square profile, only 2 side cladding variations are possible (VED/0044125DS or VED/0044125BS).

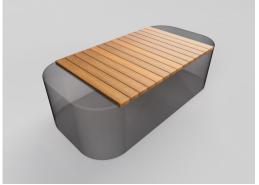
Sapele Iroko Oak

If you would like samples of the different timber options please contact the sales team

Note that oily hardwood timbers are susceptible to tannin bleed under the right atmospheric conditions. Contact the sales office for more information.

VED/0046DIK/ R1490*

1490x990x40 Standard Deck Seat Top, Iroko Timber, Recessed into Block.





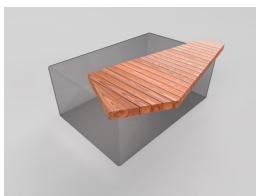
VED/0047D/ R1490*

1990x990x40 Standard Deck Seat Top, Sapele Timber, Recessed into Block.

VED/0044BAN 10

Banyan Seat 1, Oak Timber, For dimensions contact the sales team.



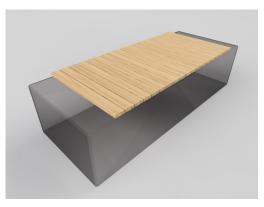


VED/0044BAN2

Banyan Seat 2, Sapele Timber, For dimensions contact the sales team.

VED/0044250 DO/P2000

2000x990x40 2000mm Partial Deck Seat Top, Sapele Timber.





VED/0044125 DS**

1250x1250x640 Standard Deck Top and Side Seat Top, Sapele Timber.

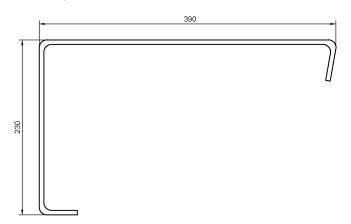
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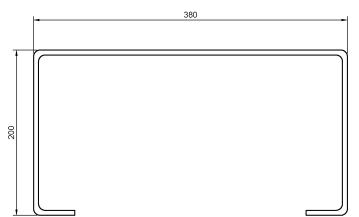


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Townscape have Armrests for Seats with or without Backrests. See below the detail of our standard armrests. Bespoke Armrest sizes can be specified talk to the sales team for more information.



Stainless Steel Armrest for Blocks with Backrest



Stainless Steel Armrest for Blocks without a Backrest





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Bollards **Street Furniture** Bespoke Products

Hostile Vehicle Mitigation

Maintenance and Product Care

Timber Maintenance

Where wood has been used for the products purchased there are specific things that need to be taken into consideration re its use and performance. The main points to note are that the assem-blies will need some basic maintenance to get the maximum life from it to preserve its appearance and performance. A visual check should be completed at least every 3 months or more frequent whereby any splinters or sharp edges of wood are lightly sanded to remove them. This will ensure that any user of the product does not get injured. Where timber has been supplied the wood should be coated with Danish oil or a suitable substitute to preserve its appearance and longevity. These are as below, which is dependent on wood supplied. If the wood starts to deteriorate and its aesthetic value cannot be maintained, then it should be changed for a like for like replacement. Where replacement is made, then there will be shading difference against any wood that remains. This is due to the weathering effect of wood in service.

Tannins in Hardwood timber

Tannins are presence in all hardwood timber and are a natural part of the timber itself. It is stored within the internal Grains of the wood which, when water or moisture permeates through the tim-ber, can sometimes bring these tannins to the surface causing black or brownish staining to nearby surfaces.

Discolouration

Given that majority of the products Townscape supply with timber will be situated outside it is to be expected that natural environment will have an effect on it's colour. Heat/cold, Sunlight, Mois-ture and any other condition which the timber might come in contact with will likely lead to a noticeable physical change to it's colour. As previously mentioned in this document a coating of Danish oil or a suitable substitute should ideally be applied every 6 months to help preserve any timbers appearance.

Natural colour variation

As mentioned before timber is an organic material meaning that variance in colour and grain is natural and should be expected.

Knots can be formed on the surface of timber creating dark blemishes which can become more prominent when stained. Relative to other timbers Sapele doesn't commonly knot.

Grain

Sapele is a hardwood that can form a variety of different grain patterns which is a contributing fac-tor to the natural variation of colour. Pommel, quilted, mottled, wavy, beeswing and fiddleback are all grain patterns which could form.

Shakes

Shakes are cracks which form along the ring of a timber. They can be formed by the exposure to natural environments or parts of the timber shrinking at different rates amongst other things. They are more commonly noticeable at the end of the timber slat.

Splits

Splits in timber occur during the drying phase of production due to uneven shrinkage between the centre and outer sections of the timber slat. There is no concern about the structural integrity of the wood so long as the split does not go through the entire length of the slat.

Sap

Sap is a natural exudate from all trees. Sap can be left trapped in the timber after the manufactur-ing process. When the temperature rises sap can ooze out of the surface. Applying Danish oil will keep the surface sealed and reduce likelihood of sap sipping out.

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