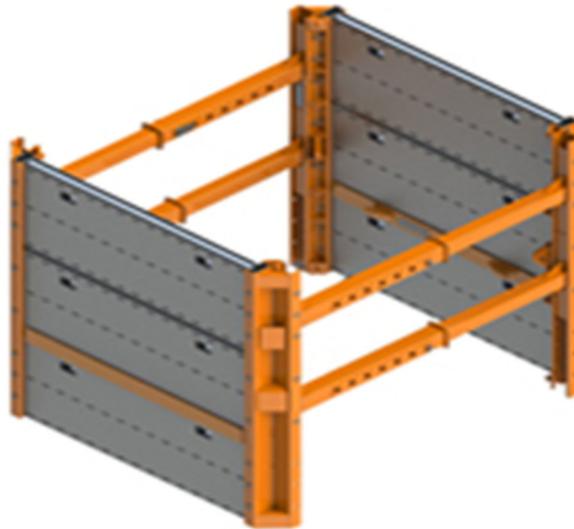


VERSA RANGE

Versa Shield

Versa Shields allow the same benefits as a box but in an open ended shield form. These shields are commonly used for laterals, spaces and/or projects that require small shields, shields with openings to allow installation or access. These shields are light weight and allow the use of smaller excavators to move or adjust them. Some projects have used these particular shields due to complicated access as this shield can be transported in parts and assembled on site. Issues such as narrow passages, paths or work at the rear of a building with limited access. Max depth 4.8.



Adjustable Struts

The Versa Range is further enhanced by adjustable struts. These are able to sit in the place of panels to provide access or allow the Versa Range to operate as a traditional shield. Adjustable in 100mm increments.

Internal Width Range

680—980mm

1080—1380mm

1330 – 1930mm

1930—2530mm



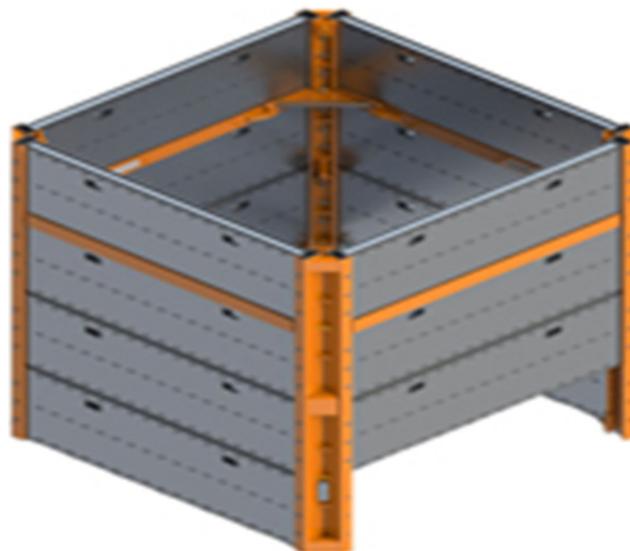
VERSA BOX

The Versa Box is commonly used for manholes, laterals, installing or accessing pumps, services, lift wells and more.

Creating a box is as simple as choosing the right Corner Posts to allow the correct depth of your work. Boxes can be connected together to form taller boxes for deeper work.

The next step is to choose the panels and / or strut that allow you sufficient internal space to complete your work. Let us know which panels you would need left out (if any) to allow access or clearance.

Last, choose any accessories that you believe will make your project safer or progress faster. Max depth 7.2m



Versa Panels

The most popular of the Versa range. The Versa Box utilises the panels to enclose all sides in either a square or rectangular box. Perfect for manholes, laterals, shoring around formwork or just providing protection when accessing services or removing previous structures. Panels can be removed to allow access of different heights and locations to make it very versatile and adaptable.

Available in three heights, 1.2m, 1.8m or 2.4m tall but can be stacked to provide shoring protection at 1.8, 2.4, 3.6, 4.2 or 4.8 metre depths. Panel sizes dictate the dimensions and are available from 530mm - 2530mm internal widths. A vast range of Versa boxes can be made up by combining any of the panels available.

Listed below are some of the most popular sizes. Please call us with your unique needs for a solution. All are available in 1.8, 2.4, 3, 3.6, 4.2 and 4.8 metre heights with a selection of panels removed to suit your project.

Panels 530 x 900

Shield internal dimension: 530mm

Shield external dimension:
800mm

Panel Height: 900mm

Panel weight: 21.2kg

Code: VSP040-09



Panels 730 x 900

Shield internal dimension:
730mm

Shield external dimension:
1000mm

Panel Height: 900mm

Panel weight: 28.7kg

Code: VSP060-09



Versa Panels

Panels 880 x 900

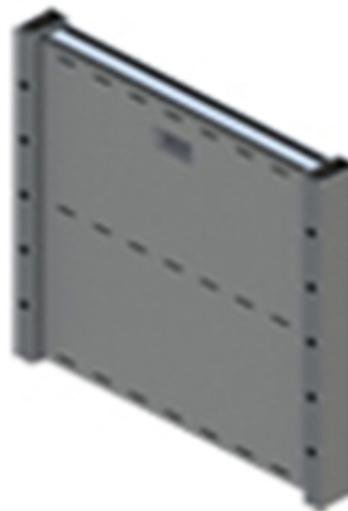
Shield internal dimension:
880mm

Shield external dimension:
1150mm

Panel Height: 900mm

Panel weight: 33.4kg

Code: VSP075-09



Panels 1330 x 600

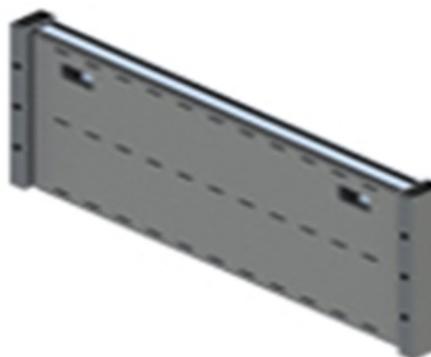
Shield internal dimension:
1330mm

Shield external dimension:
1570mm

Panel Height: 600mm

Panel weight: 35.2kg

Code: VSP120-06



Versa Panels

Panels 1630 x 600

Shield internal dimension: 1630mm

Shield external dimension:
1870mm

Panel Height: 600mm

Panel weight: 47kg

Code: VSP150-06



Panels 1930 x 600

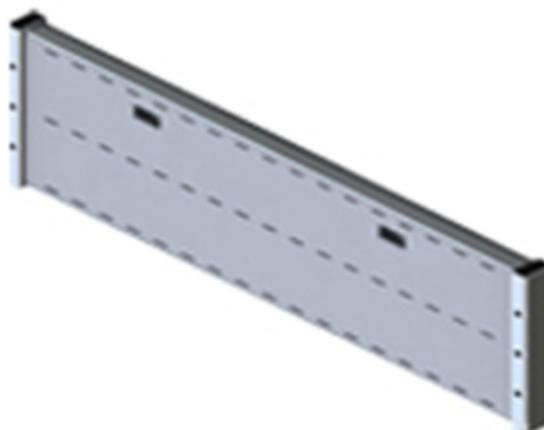
Shield internal dimension: 1930mm

Shield external dimension: 2170mm

Panel Height: 600mm

Panel weight: 55kg

Code: Vsp180-06



Versa Panels

Panels 2530 x 600

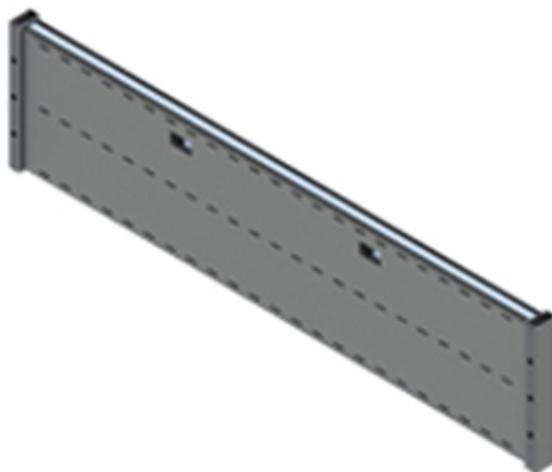
Shield internal dimension: 2530mm

Shield external dimension: 2770mm

Panel Height: 600mm

Panel weight: 70kg

Code: VSP240-06



Panels 3130 x 600

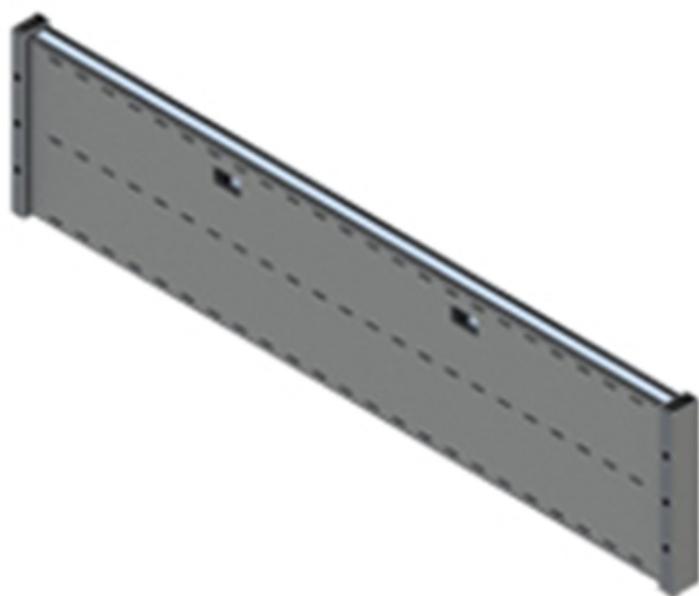
Shield internal dimension: 3130mm

Shield external dimension: 3430mm

Panel Height: 600mm

Panel weight: 90kg

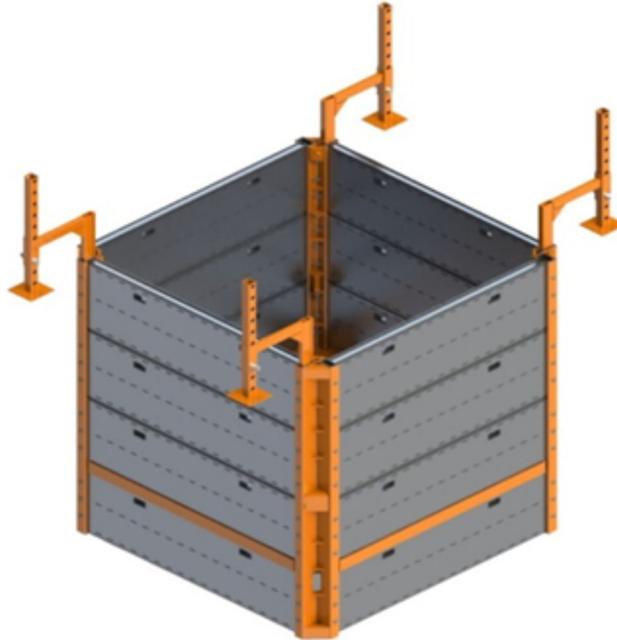
Code: VSP310-06



Versa Shield Props

Versa Shield props attach to our Versa Shields and allow them to be held up off the trench floor. A skid foot allow the shield to be moved easily and adjustable legs allow variable height.

Adjustable in 100mm increments from 250mm – 1200mm



Corner Posts

The Versa Range is set by the heights of the fixing post or legs. These posts come in two base heights, 1.8m which is a maximum of 3 panels high and 2.4m which is a maximum of 4 panels high. These fixing posts can be stacked to give heights of 1.8, 2.4, 3.6, 4.2 and 4.8 metres high.

Height	Weight	Max number of panels
1200mm	39 kg	2
1800mm	58 kg	3
2400mm	78 kg	4



Joiner Post - 3 Way

The unique 3 way joiner post allows for added flexibility to the Versa Range configuration as highlighted in the adjoining pic.

Height	Weight	Max number of panels
1800mm	58 kg	3
2400mm	78 kg	4



Versa Guardrail

Versa Safety fences add to Trenchmates' safety first approach.

Hard fences that insert vertically into the top of the Versa Posts providing fall protection to the Versa Range.

