

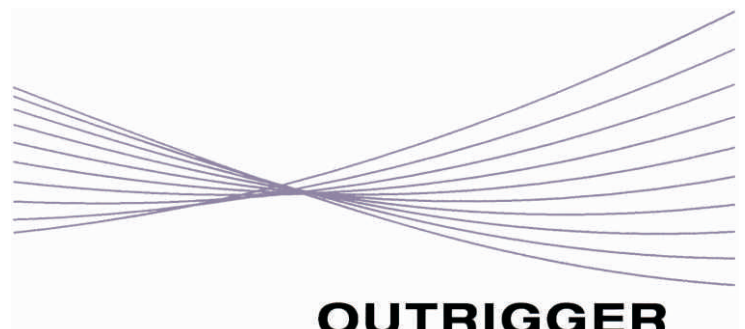
Retracting Awning with Poles and Frame

Outrigger Awnings is an Australian Company, and all awnings are designed, engineered, and manufactured in Australia using the best available fabrics and materials



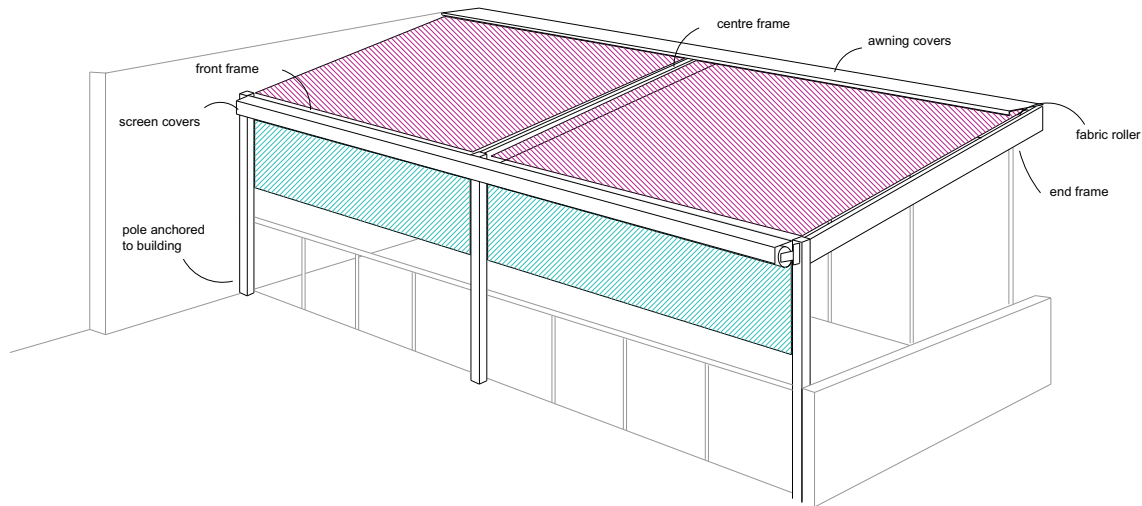
Details

An Outrigger Retracting Awning is a lightweight wall mounted structure which is either motorised or manually operated via a winch or crank. An Outrigger retracting awning is exceptionally robust and can be left out in high winds and heavy rain. A retracting awning is typically a rectangular shape, and is manufactured from Ferrari 502 pvc, Dicklon32 acrylic canvas, or Outlook woven pvc coated mesh.

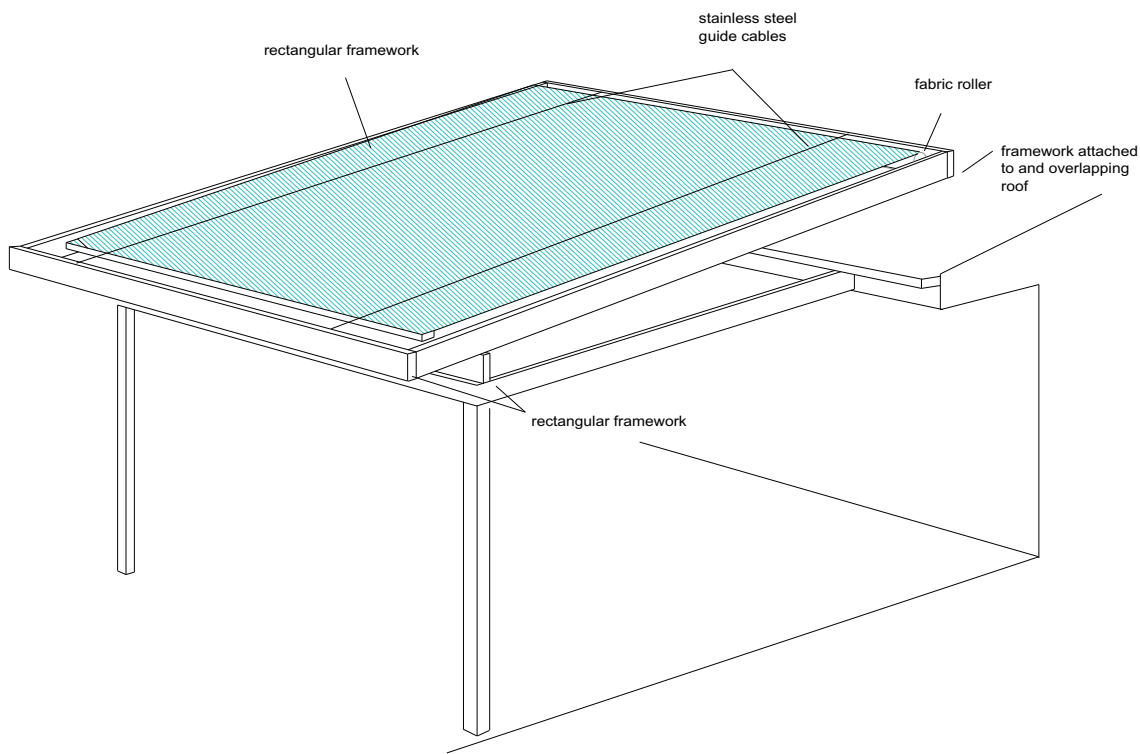


Awning Views

TWO RETRACTING AWNINGS WITH SIDE SCREENS



RETRACTING AWNING WITH FRAME



Awning Shapes

MADE TO ORDER STANDARD SHAPES

SHAPE: RAW1

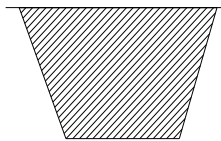


SHAPE: RAW2

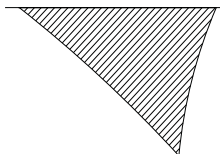


MADE TO ORDER CUSTOM SHAPES (for custom shapes a 20% premium will apply to the fabric price)

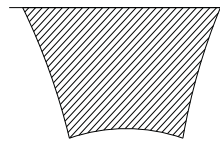
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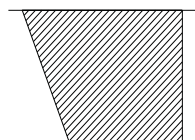
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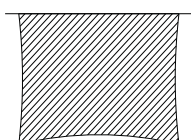
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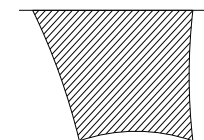
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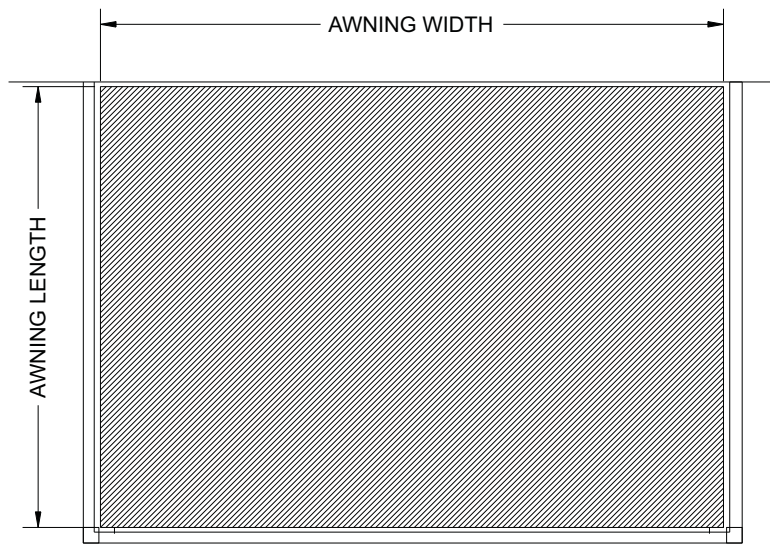


SHAPE: RAW12



SHAPE: RAW14

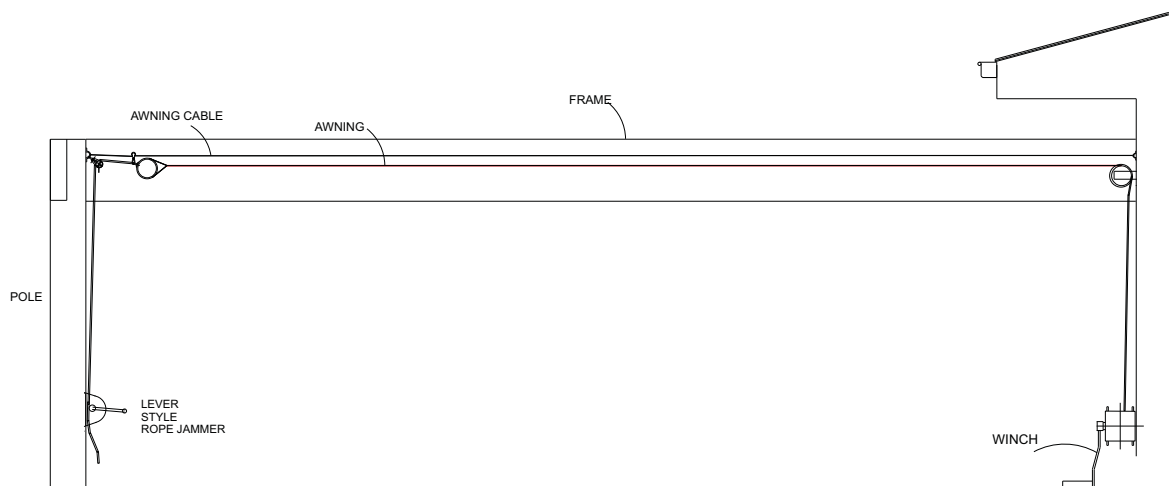




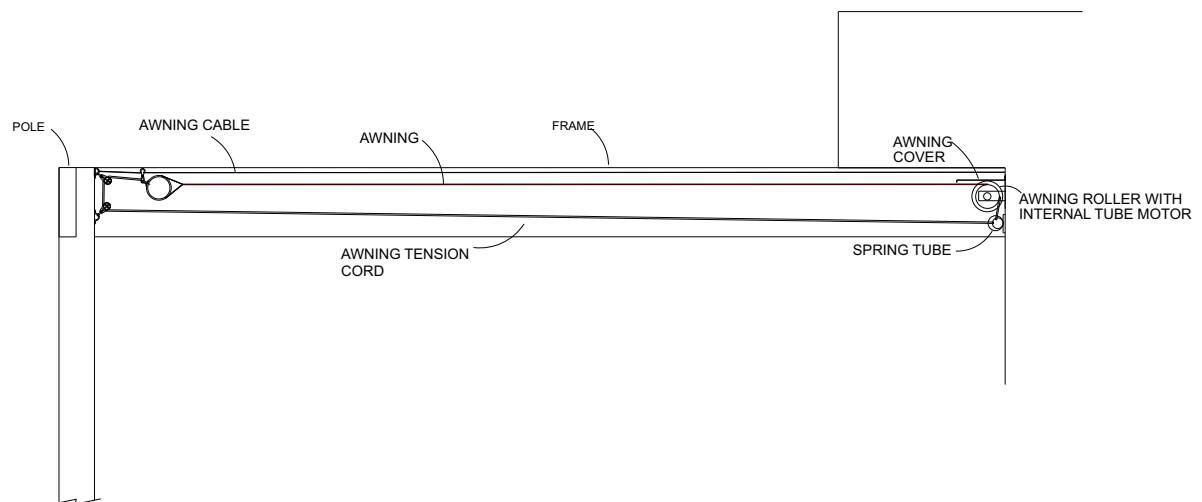
Retracting Awnings are available in standard sizes up to 6.0 metres wide by 6.0 metres long. For custom designed retracting awnings the maximum width for a single awning is 9.0 metres and the maximum length is 10.0 metres. Retracting awnings up to 5.0 metres wide may be operated by a crank. Retracting awnings up to 7.0 metres wide may be operated by a winch. It is recommended all awnings wider than 7.0 metres be motorised.

Awning Operation

WINCH OPERATED RETRACTING AWNING WITH POLES AND FRAME



MOTORISED RETRACTING AWNING WITH POLES AND FRAME



Retracting Awning Instructions

Awning Set Up Instructions (retracting awning with winch)

- 1/ Release tension at winch and wind in the anti-clockwise direction until the cable goes slack
- 2/ Go to one of the poles and pull on the main cord attached to the awning until the awning is approximately 100mm from the end pulley. Pulling the awning out will cause the winch to rotate rapidly.
- 3/ Go to the winch and wind in the clockwise direction until the awning begins to pull taut.
- 4/ Go to the other pole and pull on the cord until the awning is approximately as taut as the opposing side.
- 5/ Go to the winch and apply sufficient tension so that the awning pulls taut.

Retract Awning Instructions (retracting awning with winch)

- 1/ Release tension at winch by moving handle fractionally in the clockwise direction and release ratchet lever. Wind handle in anti-clockwise direction for 2 turns to release tension.
- 2/ Go to the right pole, release rope jam and let main cord out. Pull all the cord through the rope jam.
- 3/ Go to the left pole, release rope jam and let main cord out. Pull all the cord through the rope jam. Repeat for any remaining tension fittings.
- 4/ Go to winch and wind in clockwise direction to retract awning. Wind awning all the way to roller and lock in position.
- 5/ Re-tension wall mounted tension cords.

An Outrigger retracting awning can be left out in high winds and heavy rain.

Outriggers retracting awning is designed and constructed in accordance with the Building Code of Australia. The wind loading for a retracting awning is calculated using Australian Standard AS 4055-Wind Loads for Housing. Outriggers retracting awning is unique in that it is the only retracting awning available designed to withstand winds up to 100 km/h.

The awning design minimises the load onto the house by distributing the tension and wind loads equally to the four connection points. It is a very simple and robust design that is suitable for most domestic and commercial applications.

Outrigger recommends any one of the following four fabrics for a retracting awning. For a rainproof awning we would recommend Ferrari 502 Awning pvc. For installations where maximum shade is required however it is not necessary for the awning to be rainproof, we would recommend either Ferrari Soltis92 pvc shade mesh or Dickson Orchestra acrylic canvas. For installations where maximum shade is required at minimum cost we would recommend Outlook pvc coated yarn.

All four of the recommended fabrics are extremely durable. Dickson Orchestra has an expected life of 10 to 12 years and the remaining three fabrics should give a life in excess of 12 to 20 years. To maintain a clean appearance on light colours the fabric should be pressure cleaned with a wide angle spray nozzle at least once a year. Stubborn stains can be removed with a light detergent. Oil stains may be removed with Dry Cleaning Fluid.



OUTRIGGER AWNINGS

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