**Crownboard**

460 mm

18 mm

442 mm

6mm

9mm

6mm

**Material List**

1 x 9mm Ply board cut to 460mm x 460mm

(Note: a full sheet of 1220 x 2400 will cut down to make 10 boards. A full sheet cost £27.00 from B & Q as of 31 July 2017, they also have a cutting service and will cut to size)

8 strips 6mm thick, 18mm wide and 442mm long.

(Note 1 piece of timber 18mm thick, 144mm wide and 2400mm long will cut down to complete 10 cover boards. cost is roughly £13.00)

Total cost £40.00 for 10 boards, or £4.00 each

National Crownboards are £14.63 from Thorne's (July 2017)

**Travel screen**

460 mm

18 mm

442 mm

30 mm

6mm

9mm

6mm

**Material List**

1 x 9mm Ply board cut to 460mm x 460mm

(Note: a full sheet of 1220 x 2400 will cut down to make 10 boards. A full sheet cost £27.00 from B & Q as of 31 July 2017, they also have a cutting service and will cut to size)

8 strips 6mm thick, 18mm wide and 442mm long.

(Note 1 piece of timber 18mm thick, 144mm wide and 2400mm long will cut down to complete 10 cover boards. cost is roughly £13.00)

Propolis screen material £3.00 each off ebay

Cost per screen ≈ £7.00

Travel screens are £17.45 from Thorne's (July 2017)

**Clearer Board**

460 mm

18 mm

442 mm

Hole 38mm

Circular escape shown, but Rhombus could also be used

6mm

9mm

50mm

**Material List**

1 x 9mm Ply board cut to 460mm x 460mm

(Note: a full sheet of 1220 x 2400 will cut down to make 10 boards. A full sheet cost £27.00 from B & Q as of 31 July 2017, they also have a cutting service and will cut to size)

4 strips 6mm thick, 18mm wide and 442mm long.

4 pieces 18mm thick, 50mm wide, 422mm long.

Rhombus escape £1.50 Thorne's (July 2017)

Circular escape £2.00 Thorne's (July 2017)

Canadian cone Escape qty 5 at 35p ea. = 1.75 Thorne's (July 2017)

Total cost approx. £7.00