**Clearer Board**

460 mm National, 508mm Langstroth

18 mm

Hole 38mm

460 mm National, 413mm Langstroth

Circular escape shown, but Rhombus could also be used

6mm

9mm

50mm

**Material List**

1 x 9mm Ply board cut to 460mm x 460mm (For National) or 413mm x 508mm (For Langstroth)

(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)

For National, 4 Pieces 6mm x 18mm x 442mm. For Langstroth, 2 Pieces 6mm x 18mm x 490mm and 2 Pieces 6mm x 18mm x 385mm

For National, 4 pieces 18mm x 50mm x 422mm. For Langstroth, 2 Pieces 18mm x 50mm x 490mm and 2 Pieces 18mm x 50mm x 385mm.

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 per clearer.