

TATE CASE SPECIFICATION FOR A SINGLE PAINTING

The painting travels in the landscape mode. Therefore h must be less than w.
Where the display frame or transit frame dimensions are h , w , d mm.

In order that the ratio of height to depth of the packing case external dimensions does not exceed 5:1, use this specification only if h is less than or equal to $5d + 1000$ mm.

Approximate case external dimensions will be h + 345 , w + 220 , d + 265 mm.

PRECISE CASE INTERNAL DIMENSIONS **h + 165 , w + 115 , d + 200 mm.**

CUSHIONING FOAM

Polyester urethane cushioning foam with static stress when optimally loaded of 0.3 lb/sq.in. or 0.02 Kg cm⁻².

Cushioning foams to be stuck in place and to case interior using hot melt adhesive.
Do not use solvent or water-based adhesives.

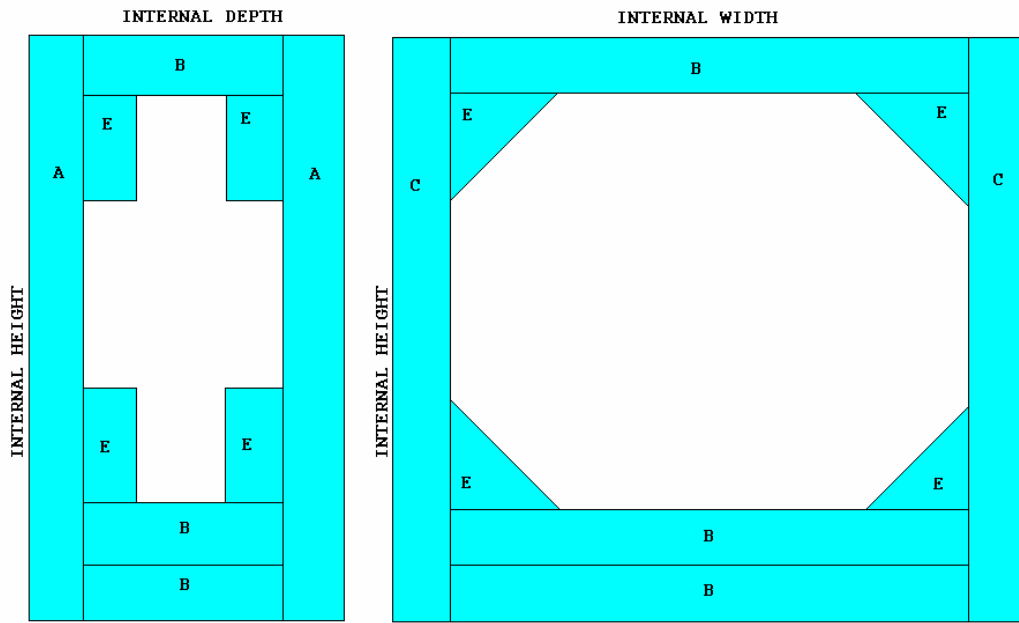
15 mm is allowed all round for ease of fitting of framed painting (which is wrapped in polythene). Ignoring any compression of the foam under loading in the height and width dimensions, but allowing for some compression, 15 mm, in the depth direction when the lid is put on, cushioning foam should be cut to the following dimensions:

Pieces	Shape	Dimensions
2 pieces of A	(rectangle)	h + 165 , w + 115 , 50 mm
3 pieces of B	(rectangle)	w , d + 100 , 50 mm
2 pieces of C	(rectangle)	h + 165 , d + 100 , 50 mm
8 pieces of E	(triangle)	h + w)/8 , (h + w)/8 , 50 mm

Supply a piece of 200-400 gauge **polyethylene** sheeting minimum size:

Length = 2x frame height + 2x frame depth + 500 mm.

Width = 1x frame width + 2x frame depth + 500 mm.



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