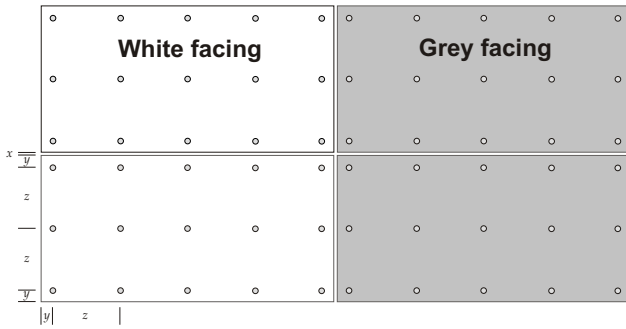


Levelling screed (if required)
In-situ concrete slab
YELOFOAM XCPL
 (high impact faced thermal laminate)
Option 1: Grey - 6mm cementitious board
Option 2: White - 6mm high Glasroc multiboard
Stainless steel fixing anchors
Intumescent mastic sealant
 (See page 28 for technical specifications)

Thickness of concrete slab (mm)	Typical thickness of XCPL req'd (mm)				
	300	106	126	146	166
200	106	126	146	166	166
150	106	126	146	166	166
	0.25	0.22	0.20	0.18	0.16
	U-value (W/m²K)				
	<small>Calculated in accordance with ISO 15370</small>				

Fixing layout



x. 3 - 6mm expansion gap between boards.
 y. Fixings set in at 50mm (min) from board edge.
 z. Fixings set at 600mm maximum centres.

Fig. 12