



The polystyrene needs to be adhered to the concrete.

The bottom rib will be cast and allowed to cure for 24-hours.

The resin will be brush applied to the concrete and glass-block sides; the polystyrene pushed into resin and a further resin-coat applied to the top of the polystyrene. The top-rib concrete would be poured while the resin wet.

Resin would need to be waterproof.

The panel will be subject to bending so will have to resist shear (not excessive).

<div>NEWAGEGLASS</div> <div>Unit-4, Pheonix Business Centre Spur Road CHICHESTER West Sussex PO19 8PN 01243 790414 - info@newageglass.co.uk</div>	Drawing Number		Rev	Issue Date	Project	Address
	NAG e145/110		A	4 February 2014		
	Construction Details				NAG e145/110 roof-light	Status
	Scale: 1:10@A4					
Rev A: First Issue				Design		