

Fragile Roof Safety Decking

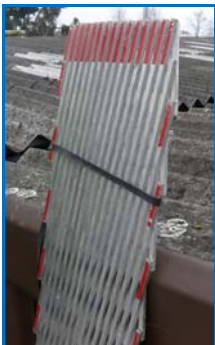
Temporary trellis mats to prevent falls through fragile roofs



Spreading the first mats each side of a valley where work is to take place

Moving into valley & spreading more mats

Maintenance work on fragile roofs has dangers because an operative can trip or fall onto the roofing sheets which may then collapse; the resulting fall can be many metres. Temporary protection decks can be quickly erected using aluminium trellis mats; these are easily positioned and moved to protect work area



Trellis mats are brought up onto the roof – folded and strapped to reduce handling problems with any wind



The illustration shows a mat expanded out with the spar underneath which runs across the roof purlins. Thus the weight of any operative falling onto the protective mat is taken by the steel roof structure and not only by fragile roofing sheets

NB Mats are not designed to be work platforms

Right-hand view shows a large roof with the valley protected by trellis mats and spars across purlins. Mats interlock with each other & have pre-attached straps for use to further increase stability of the system as required



Application illustrated: Operatives who are to repair or reline the valley are protected from falls through the roof on either side of the valley. The trellis mats are easy to erect, move & remove.



Mats are stocked in various sizes, to provide appropriate areas of cover when expanded. Call or email the Oxford Safety Components Ltd sales office and we will propose a set of mats to match the dimensions of your roof or work area, and provide you with a cost quotation. Mats are available for hire by the week or month to suit your work programme; we also include the provision of a specimen work Method Statement and the site training of you operatives.