

## DeLam TX

## Instructions for heavy duty usage and badly damaged floors

If the floor is already in a state of decay from being delaminated for a long period, the insulation will have started to break down and a void will have formed beneath the top ply. The normal method of repair for this problem is to remove the top ply and rebuild the floor. If this is not financially feasible e.g. it is only a small area, or the caravan is old and not worth spending a lot of money on, the following method can be used.

Ascertain the extent of the damaged area and mark it out on the underside of the floor. Place some large flat boards inside the caravan, over the affected area and weight it down to bring the floor to a flat surface (fig a). Drill a triangular series of 8mm holes through the lower ply and any residual insulation, at 70mm centres as per diagram. Vacuum as much debris as possible from the holes. Using a piece of wooden dowelling, check the depth of all the holes. They should all be the same. If some are shorter, adjust the weights inside the caravan until they are the same.

Cut some lengths of 8mm dowelling to the correct length. They should be long enough to touch the top ply and still sit flush to the lower ply.

Mix the DeLam TX and load it into the gun. Working methodically from the outside, inwards, inject one hole at a time, filling the void and purposely leave the hole full of resin when removing the probe (fig.c). Insert a dowel into the injected hole and tap it home to touch the top ply (fig d). The idea is to have some DeLam TX ooze of the base of the hole to glue the dowel to the lower ply. The void should be filled with DeLam TX which not only cures the hollow effect but also bonds the dowel to the top ply effectively bonding the two ply's together, reinforcing the floor.

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