

1. Clause 4.3.1 stipulates maximum dimensions for the box. Is it intended that these dimensions be taken over all extremities, including such things as lifting eyes, hinges, latches, etc.?

AMSA requires the extremities of the box to fit within the specified dimensions.

2. Clause 4.3.5(a) stipulates that tyne pockets must not be used. Could this be a safety issue?

As there is no certainty on the type of forklift or even type of equipment that will be used to move the storage boxes tyne pockets are not to be used. It is anticipated that most locations storing the boxes will have 5T forklifts that will safely move the boxes. Tyne slippers may also be used if considered necessary.

3. Clause 4.3.5(b) stipulates that there is to be 75mm ground clearance. Taking this into account does this mean that the actual height of the box can only be 1325mm (ie 1400mm less 75mm)?

Yes, the 1400mm height must include the 75mm clearance.

4. Clause 4.3.7(a) stipulates that all welding and preparation must be undertaken to AS/NZS 1665:2004. Which level of the standard applies?

Welding should be undertaken within levels B or C, depending on whether the weld is under tensile stresses or not. It will be up to the designer to select a weld quality (level) most appropriate to the service conditions to which the weld will be subject. For example a lifting point will most likely be level B whilst the welding of the internal plate onto the external frame would be level C.

5. Clause 4.3.7(c) stipulates a hinged door. Does the door have to be non-slip where it is walked on?

A non-slip surface is not a mandatory requirement as personnel will be wearing safety boots (non-slip). Tenderers may offer this alternative.