

The Australian Standard - AS 3740—2004.

Waterproofing of wet areas within residential buildings.

Requirements are for;

Enclosed & hobbled shower recesses - the whole floor including the hob be **waterproofed** and leak control flange be fitted. The walls **waterproofed** to 150mm min. above the floor or 25mm min. above the maximum retained water level and the remainder to be **water resistant** to a height of 1800mm min. The wall junctions & joints - **waterproof** internal & external corners and vertical joints to a min. height of 1800mm above floor level with a min. width of 40mm either side of junction. All penetrations are to be sealed.

Areas outside the shower area for concrete.

Entire floor to be **water resistant** and all floor to wall junctions to be **waterproofed**.

Laundries & Wcs

Entire floor to be **water resistant** and all floor to wall junctions to be **waterproofed**.

Waterproofing - membrane with reinforcing tape to wall junctions & joints. There are 3 classes of membranes and the class required will vary with type of recess and materials used.

Waterproof - Flexible Waterproofing membrane with

re-inforcing tape in the junctions.

Water resistant - Acrylic waterproofing primer