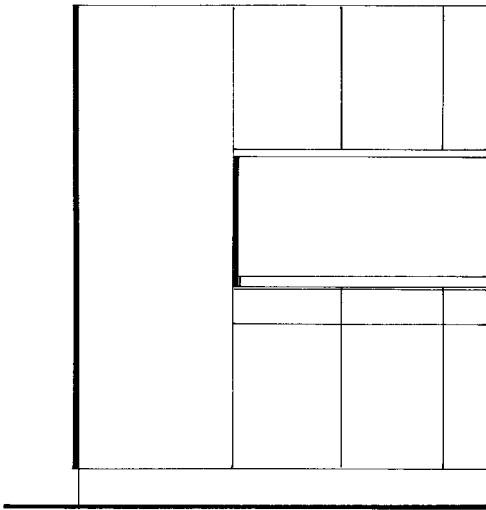
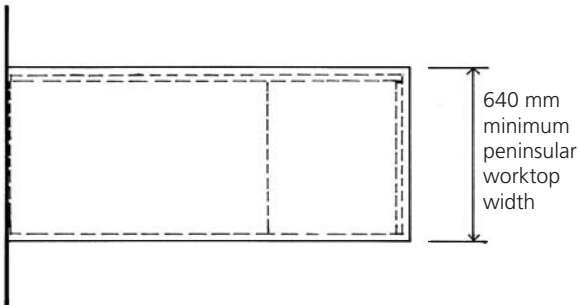


Dimensions to watch on plan

When using a 1000 mm wide corner base unit, a *corner post* is generally needed. This post is usually L-shaped, 60 × 60 mm. Check with the manufacturer whether any extra millimetres need to be added to the worktop length to accommodate the post. See illustration on p. 36.



ELEVATION of cabinets showing side panels (matching door fronts) covering exposed carcass sides at end of tall unit and where tall unit abuts a worktop



PLAN of peninsular worktop showing side panels (matching door fronts) covering exposed carcass sides at end and back

Where drawers are at right angles to one another in a corner, check that when one drawer is opened it does not foul on the handle of the other. This can happen where long linear handles, such as D handles are used.

Standard 600 mm deep worktops project 40 mm in front of most carcasses. This means the worktop will project from 19 to 25 mm in front of the cabinet doors depending on the thickness of the doors which can vary from 15 mm for cheap MFC to 21 mm, say, for solid oak panelled doors.

Where a single bank of cabinets is placed under a *peninsular worktop*, a back panel and a side panel to match the doors will be needed. This means the depth of the peninsular worktop must be at least a non-standard depth of 640 mm.

Where a base unit abuts a tall unit, the *carcase side* of the tall unit will be exposed above the worktop. If the sight of white melamine faced chipboard is not desirable then a full length panel matching the door fronts can be inserted. Similarly, a tall cupboard at the end of a run may need a full length panel to cover the exposed side of the carcass. This will add an extra 15–21 mm on plan, depending on door thickness.

Dimensions to watch on section

Worktops are generally 30–40 mm thick. This dimension of 10 mm will not affect the overall height of the cabinets but will affect the distance between the top of the worktop and the underside of any wall cupboards.

Cabinets are supported on *adjustable legs* behind a plinth board. These will affect the overall height of the cabinets. They are normally available in three sizes: 100, 120 and 150 mm.

This latitude allows the height of the worktop to be adjusted to suit the client.