

Fitting of Durasid External Cladding

Before you start, please carefully read the following fitting instructions and consult the Durasid website for the latest fitting instructions. Durtasid waives all liability if these instructions are failed to be observed.

Fixing onto Timber Frame

Use minimum 24mm x 32mm batten (fig. 1, fig. 2).

Batten centres at maximum 300mm (this can be increased to 500mm for very light colours but for anthracite, quartz, blue grey, camel and any colour in the Durasid Natural, Durasid Elegance and Durasid Foresta, you must adhere to a maximum 300mm (fig. 1, fig. 2).

Ventilation (Especially important for dark colours)

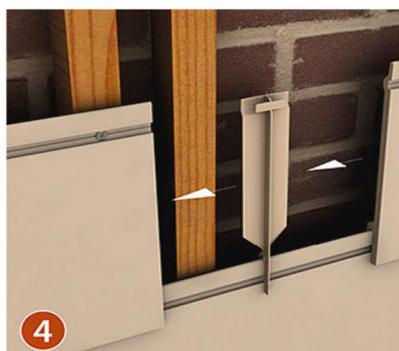
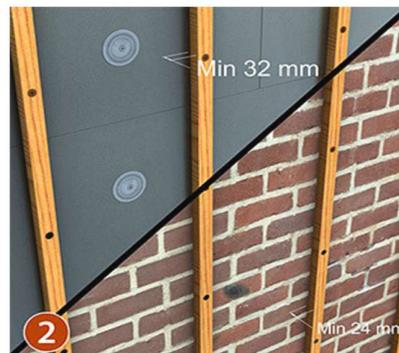
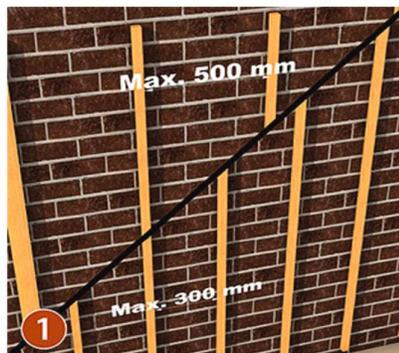
Vertical ventilation behind the panels is very important to prevent condensation, fungus growth or warping as a result of large variances in temperatures. Never fill the space between the slats with insulation but fit any insulation or vapour barrier behind the slats. When using insulation, make sure you allow at least 32mm between the insulation and the panels. If you are not fitting any insulation, a 24 mm clearance behind the panels will do. At all times, make sure you leave at least 22mm clearance below the bottom and above the top panel and finish with the ventilation profile (fig. 2, fig. 3).

Mounting

Affix the ventilation profile and the start profile together up against the front of the slats. The Durasid panel is always positioned according to the tongue and groove principle before it is secured into the fixing groove using a stainless steel screw. The lengthwise coupling of the 2 Durasid panels is achieved using the coupler: standard or invisible. Always allow a 1mm per metre expansion joint for each panel, both up against couplers and up against finishing profiles (fig. 3, fig. 4).

Finish

Using the various finishing profiles, edges can be finished both as an internal or as an external corner. These profiles can also be used for the finish around windows and doors. The method for fitting the 2-part finishing profiles is always the same: the base profile of the 2 parts is to be affixed onto the slats, and after fitting the Durasid panels, the finishing profile is clicked onto the panels (fig. 5, fig. 6).



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