

DISPLATEK

DW01 Displacement Wall

Classification:

DISPLATEK DW01 displacement walls, specifically for firing ranges, are designed individually to suit each application.

They consist of a steel or wooden framed wall which is clad with a set of adjustable pattern control blades in front of which are mounted perforated sheets.

Supply can be either from above or below and the full system can incorporate windows for viewing and access doors.

Each individual design would be issued with certified drawings for approval prior to manufacture.

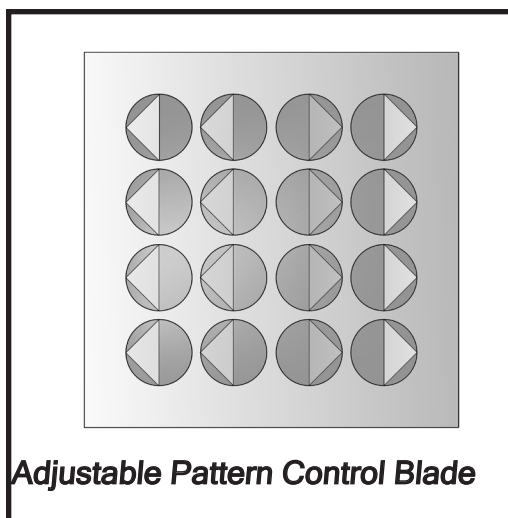
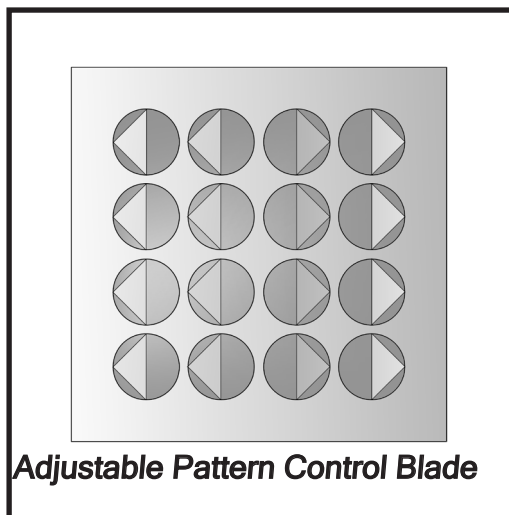
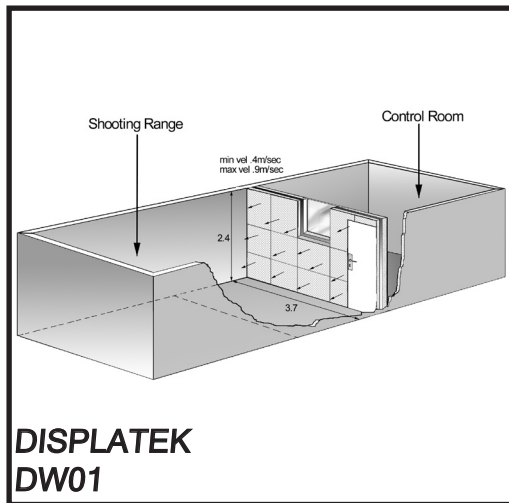
The size and effective area of the walls are calculated to provide a minimum velocity of 0.4 and a maximum velocity of 0.9 at the firing line taking in to account all current recommendations.

Specification & Construction:

Manufactured from a combination of steel, aluminium and plastic. Base finish can be varied to suit individual projects and any standard RAL colour can be applied. Typically silver 9006 and white 9010 are used.

Sizes:

There are no limits on width or height of displacement walls, effective areas being calculated to handle volume required.



Glazing units can be incorporated but are not normally supplied by TEK Limited.

Finish:

Any standard polyester epoxy powder can be applied, standard is RAL9010 white

Fixing:

Individual certified drawings are issued giving details of construction, fit and finish. A fixing service is also available and can be priced separately.

