

# MODULINE COLORSCREEN FENCING



## Double Gate Assembly and Installation

Moduline Colorscreen gates can be assembled in any width from 0.83m to 1.55m. The simplest widths are made using complete duo panels, as follows:

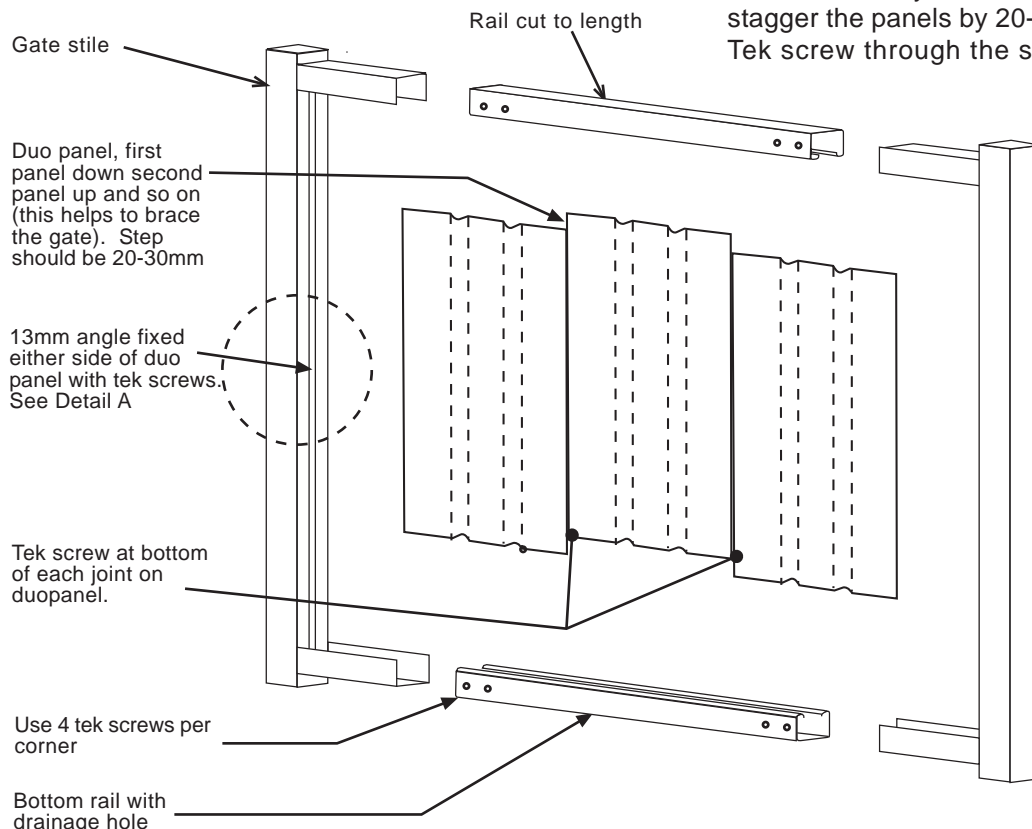
GATE WIDTH(m)	0.83	1.07	1.31	1.55
No. OF DUO PANELS	3	4	5	6

Gate widths between these are achieved by trimming one length of duo panel to the required width (see Step 2).

Gate stiles are available in various heights to match the fencing.

### Components -

Gate stile	2
Rail	2 ( cut from full rail)
Duopanel	3-6
50mm sq black cap	2
Tek screws painted	30-34
13mm angle	2-4 ( depending on gate height)



### Assembly

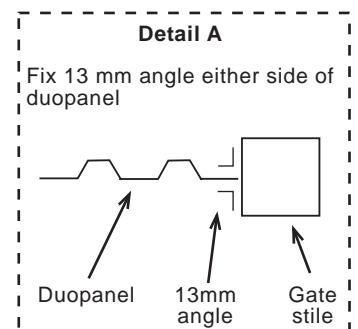
**PLEASE NOTE** When cutting Colorsteel use a hacksaw or tinsnips. **DO NOT USE** an angle grinder or abrasive cutoff blades

**Step 1** - Cut rail to required length. (width of gate less 102mm). Ensure this cut is square and file the burrs off. Wipe clean with a soft cloth.

**Step 2** - If a whole number of duopanel will not fit, you will need to trim a duopanel to the make up the desired width. This can be achieved in one of three ways :

- The easiest and neatest option is to score with tungsten Hardies scoring knife and hand fold the Duopanel which will then snap off at the scored width. Hardies Scoring knives are available for around \$10 from most hardware outlets.
- Take the Duo Panel to your local sheet metal workshop for guillotining.
- Cut down with tin snip, the cut edge will be hidden by 13mm angle

**Step 3** - Slide the duopanel together as per standard fence assembly instructions. For extra gate bracing, stagger the panels by 20-30mm as shown in the sketch. Tek screw through the seams at the bottom.



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