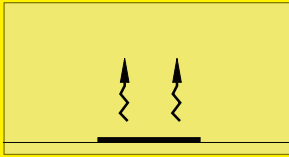


Rigidcore & flexicore

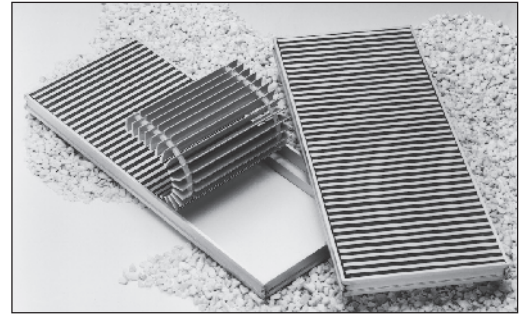
FLOOR GRILLES

introduction



The Rigidcore grilles are designed for use with under floor perimeter heating or ventilation systems and are ideal for applications requiring a lay-in core.

The Rigidcore (RGD) types are available in section lengths up to 600mm and incorporate location pins in the tube ends for ease of alignment.



Core types are available with either 12.5mm or 19mm blade pitches and can be supplied with a recessed or flanged frame if required.

type

RGD

options

For all additional available options, border styles, fixings, finishes and plenums see document **PART L**

finish

Grilles are available in silver anodised finish as standard, although coloured anodising is also available to special order. In addition, Rigidcores can be supplied in a range of paint finishes as detailed in **PART L**.

sizes

Rigidcore grilles are supplied in widths of up to 300mm and sectional lengths of 600mm. Widths greater than 300mm can be supplied, but additional longitudinal supports may be required to maintain rigidity.

selection

Selection of Rigidcore grilles should be based on the F1B nomogram on page 8 Sect 1 **PART D**.

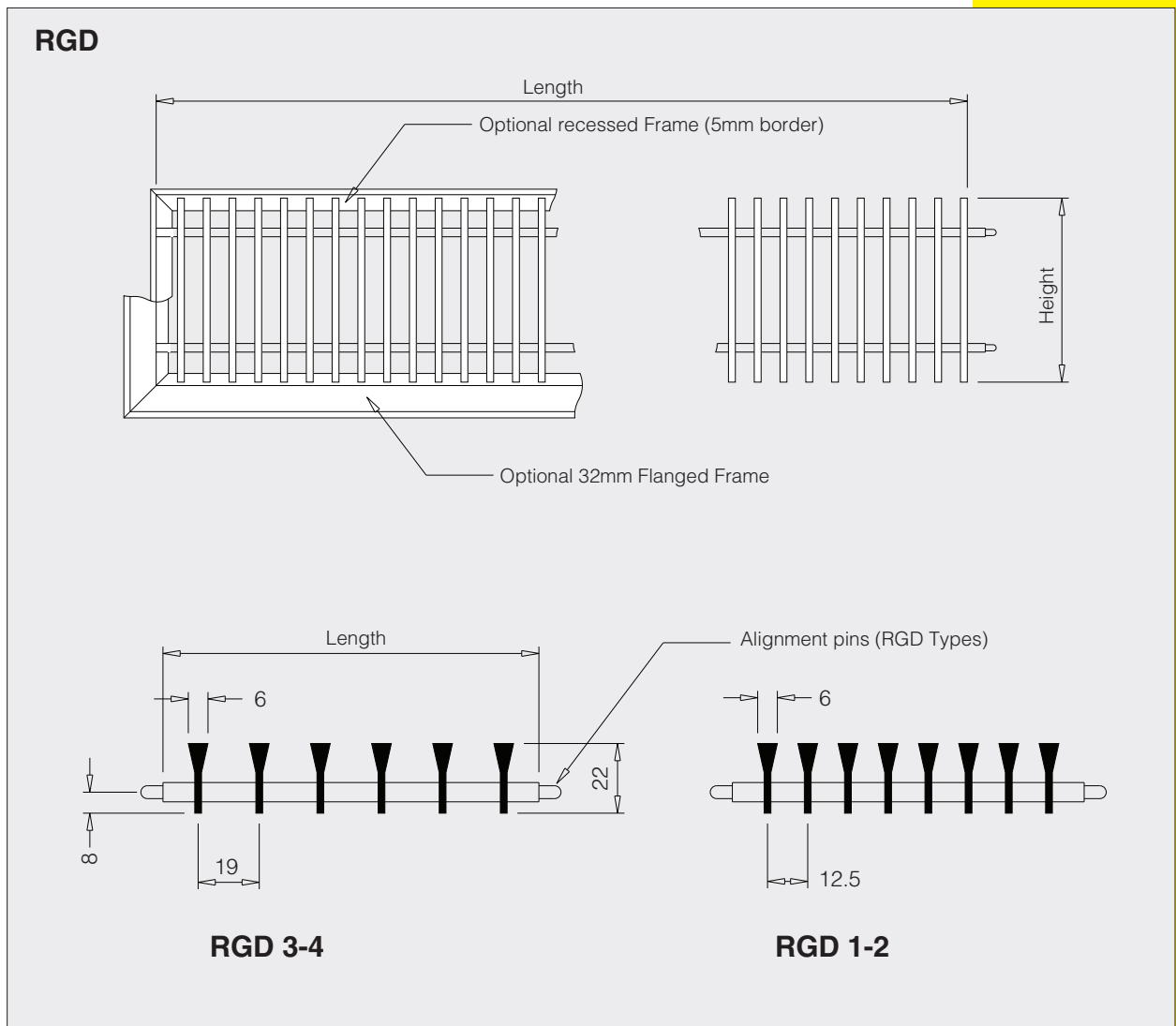
ordering details

example:

type	finish	length	height	quantity
RGD1-2	/ SAA	/ 600	/ 150	/ 6

Rigidcore & flexicore

DIMENSIONS



RIGIDCORE GRILLES should **NOT** be used for pedestrian traffic or heavy point loads. Designed for fitting under glazing etc., and only occasional foot traffic.