

Acoustic C-Stud

Acoustic C-Studs have been designed to give increased acoustic performance, when used to replace standard C studs within Speedline

MATERIAL PROPERTIES

Product Material

DX51D Steel

Product Finish

140 micron galvanised coating

Fire Classification

A1

Tensile Strength

270-500N/mm²

Density

7.85g/cm³

Minimum Elongation A80%

22% (A80)



PRODUCT APPLICATION

For use as vertical supports within partition systems, where additional acoustic performance is required without increasing the partition width.

FEATURES AND BENEFITS

- Available in two widths 70 & 92mm, and various lengths from 2.7m to 4.2m
- Bespoke lengths available subject to minimum order quantities or can be cut to length using tin snips or power tools
- Our Acoustic C-Studs are designed with multiple benefits to aid application - sight lines run off-centre to assist correct plasterboard installation and they have a knurled stud surface for increased screw retention
- Regularly spaced service holes
- Dimensionally accurate
- For more specific technical information about our Speedline Acoustic C-Studs or any of our systems, please view or download our Speedline manual or contact our technical team
- Also available in Speedline Low Carbon

Product Code	Product Range	Width	Flange Tolerance	Gauge	Stock Length	Weight per Length
10027277	AS70	70mm	48/50mm	0.5mm	2700mm	1.85kg
10027279	AS70	70mm	48/50mm	0.5mm	3000mm	2.06kg
10027280	AS70	70mm	48/50mm	0.5mm	3600mm	2.47kg
10027283	AS70	70mm	48/50mm	0.5mm	4200mm	2.88kg
10027288	AS92	92mm	48/50mm	0.5mm	3600mm	2.78kg
10027289	AS92	92mm	48/50mm	0.5mm	4200mm	3.24kg