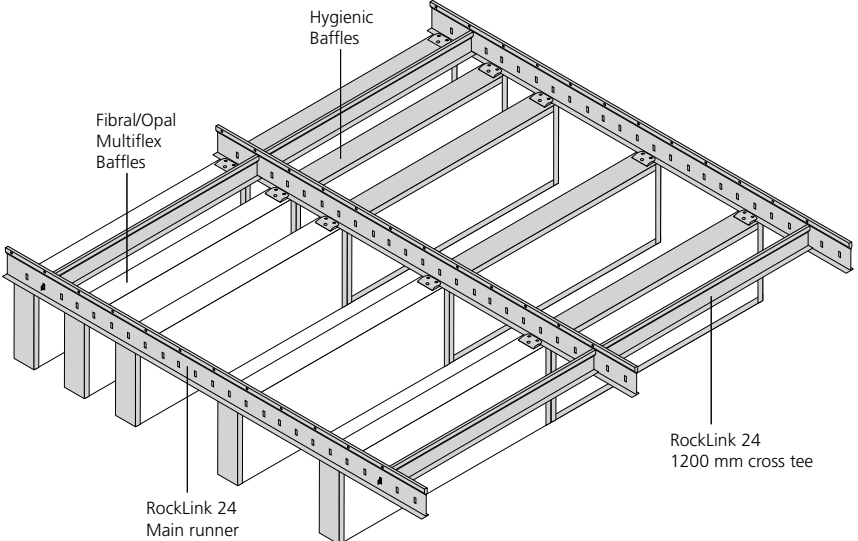


Rockfon System Baffles

Installation system

Rockfon System Baffles



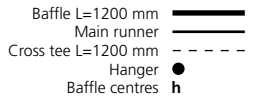
Rockfon Hygienic Baffles and Fibril / Opal Multiflex Baffles are suitable for installation using this system.

The following baffle sizes (mm) can be installed using System Baffles:
 1200 x 600
 1200 x 450
 1200 x 300.

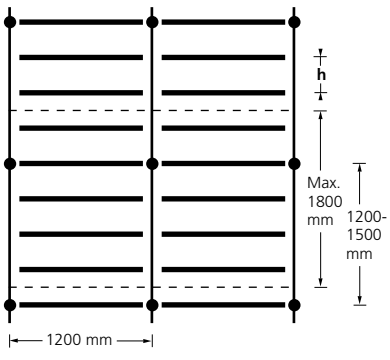
Description

Rockfon System Baffles offers two installation methods for suspending or direct fixing Rockfon Baffles. The baffles can be either suspended or directly fastened in rows or other patterns using RockLink 24 components (see also RockLink 24 installation sheet) or they can be installed individually by using hooks, straps or brackets.

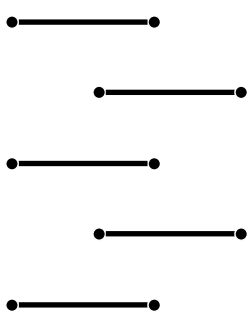
Grid/Baffle layout options and hanger location



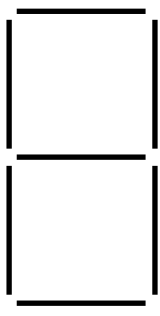
RockLink 24 installation Parallel rows



Individual installation



Square/rectangular layout



Baffle layout options and design

When creating a ceiling using this system, the baffles can be installed in a variety of configurations depending on requirements and the space available.

System Loading Capacity

No additional loads should be carried by the baffles.

System components and consumption guide

Rockfon Baffles can be installed in various numbers per m². See some layout options on the left hand side.

When installing baffles using RockLink 24, the consumption of main runners and 1200 mm cross tees will be 0.84 lm per m² and 0.56 lm per m² (cross tees at max. 1800 mm centres) respectively.

When installing baffles individually, the consumption of hooks, straps or brackets will be 2 pieces per baffle.

Baffle consumption	
No. of baffles per m ²	Baffle centres "h" (mm)
1.0	840
1.5	560
2.0	420

The figures in the table are applicable when baffles are installed "end to end" without gaps, in parallel rows.

Installation guide

RockLink 24 installation method

Install RockLink 24 with main runners positioned at 1200 mm centres and 1200 mm cross tees at up to 1800 mm centres. See installation sheet for further details. Install the baffles using the Multiflex clip onto the main runners or cross tees at the required centres in the layout required. Ensure that where necessary the ends of the baffles butt neatly together.

NB. Hygienic and Fibral / Opal Multiflex Baffles cannot be installed at the junction between cross tees and main runners.

Individual installation method

Suspend or directly fasten the baffles using hooks, straps, or brackets to the soffit at the required centres and level.

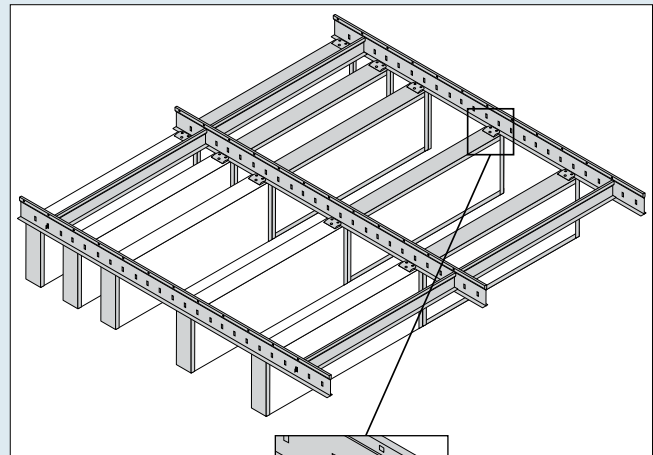


Fig. C

Multiflex clip
(Hygienic, Fibral / Opal
Multiflex Baffles)

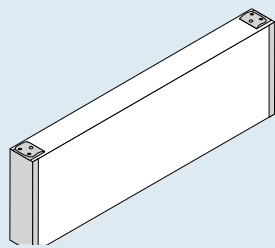


Fig. A. Fibral/Opal Multiflex Baffle

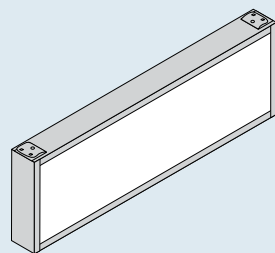


Fig. B. Hygienic Baffle

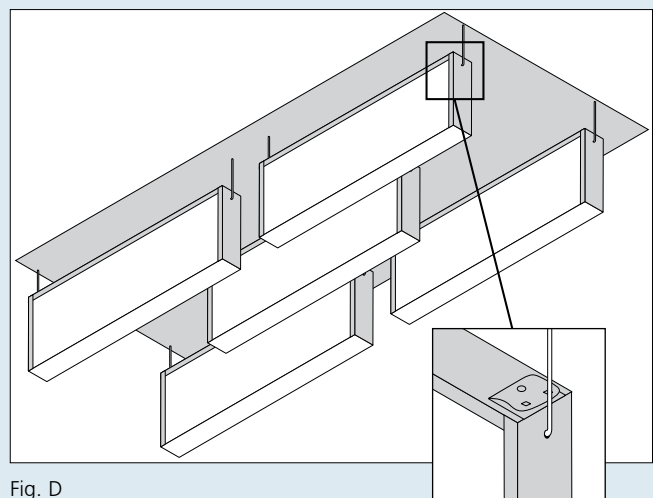


Fig. D

Hygienic, Fibral / Opal
Multiflex Baffles

Service integration

A variety of service installations and lights can be easily integrated into this system and positioned between the Baffles.

Service installations should not be supported on the Baffles.

ACTIVATE YOUR CEILING

Rockfon® develop intelligent ceiling solutions which actively address a number of important issues in modern buildings and renovation projects.

Rockfon products are known for their design, aesthetics and ease of installation; coupled with the key performance features of superior fire resistance and acoustics.

This ensures that our ceiling solutions are among the highest performing, most cost effective and time efficient in today's interiors market.

The comprehensive ceiling solution portfolio from Rockfon ensures that our customers are able to actively add value to the construction process, by ultimately creating superior interior environments.

That is why we say "ACTIVATE YOUR CEILING".

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Specification

Rockfon _____ Baffles shall be installed on RockLink 24* / individually* at _____ mm centres* / No. per m2*.

*Complete and delete options as required.

NBS K40 specification texts are available either from NBS Plus on 0845 456 9594 or direct from Rockfon.