

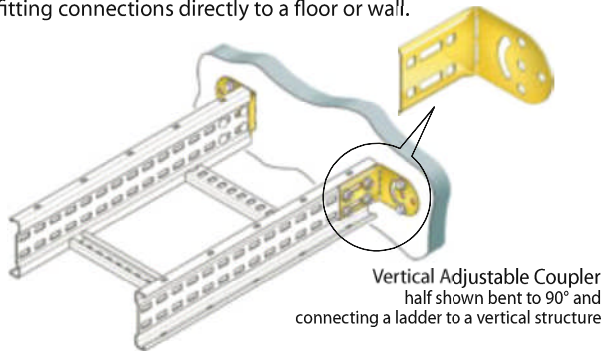
Vertical Adjustable Couplers (VAC)

Speedway vertical adjustable couplers are used to join straight ladder and fittings where these need to be connected at offset angles when these lie in different planes.

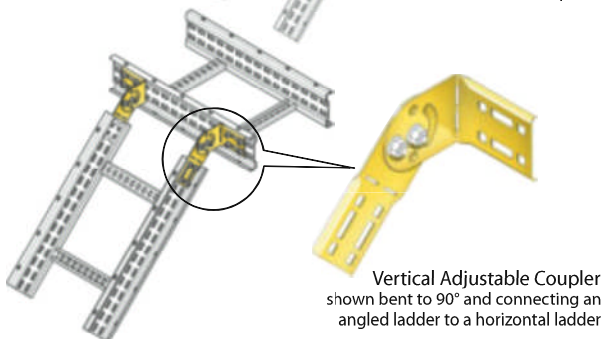
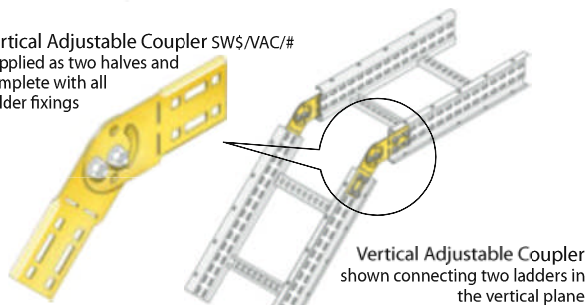
Speedway vertical adjustable couplers are supplied singly and come complete with all necessary ladder fixings. Each vertical adjustable coupler comprises of two half plates (smileys) complete with all necessary pivot fixings.

The arrangement of the pivot holes and elongated slots allows for infinite angular adjustment to suit specific site requirements.

The vertical adjustable coupler features easi-bend slots which allow the couplers to be adjusted on site to create combined horizontal & vertical offset connections, ladder connections onto the side wall of a main run to form tees, or straight ladder & fitting connections directly to a floor or wall.



Vertical Adjustable Coupler SW5/VAC/#
Supplied as two halves and
complete with all
ladder fixings



Order details are as follows:

Ladder Type / VAC / Finish & Material.

SW6/VAC/SS SW6 Vertical Adjustable Coupler, Stainless Steel.

Vertical adjustable couplers for SW4 & SW5 are identical – order as SW45/VAC/... for example:

SW45/VAC/GA SW4/5 Vertical Adjustable Coupler, Hot Dip Galvanized Finish. ■

Short & Long Adjustable Couplers (SAC & LAC)

Speedway short and long adjustable couplers are used to create custom reductions during installation & to convert equal tees and crosses into unequal tees and crosses.

Speedway short and long adjustable couplers are supplied singly and come complete with all necessary ladder fixings.

Each adjustable coupler has 50mm long segments with easi-bend slots which allow the couplers to be adjusted on site to suit specific installation requirements.

Short adjustable couplers allow reductions of up to & including 150mm per coupler. Long adjustable couplers allow reductions of up to & including 300mm per coupler. For larger reductions use abrupt reducers.

A single short or long adjustable coupler can be used in conjunction with a standard coupler to create an offset connection between two ladders or fittings of differing widths. For concentric reductions, two short or long adjustable couplers are required.

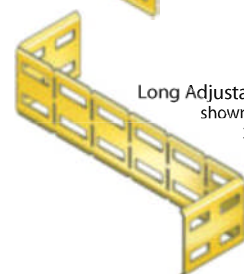
Short Adjustable Coupler SW5/SAC/#
Supplied flat & complete with all ladder fixings



Long Adjustable Coupler
SW5/LAC/#
Supplied flat & complete
with all ladder fixings

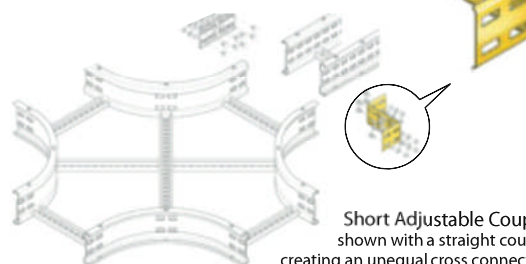
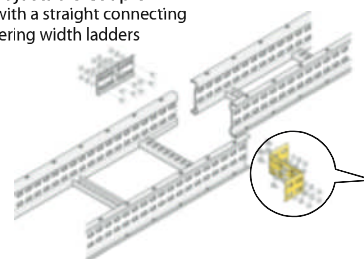


Short Adjustable Coupler
shown bent to form 150mm
width reduction



Long Adjustable Coupler
shown bent to form
300mm width
reduction

Short Adjustable Coupler
shown with a straight connecting
two differing width ladders



Short Adjustable Coupler
shown with a straight coupler
creating an unequal cross connection