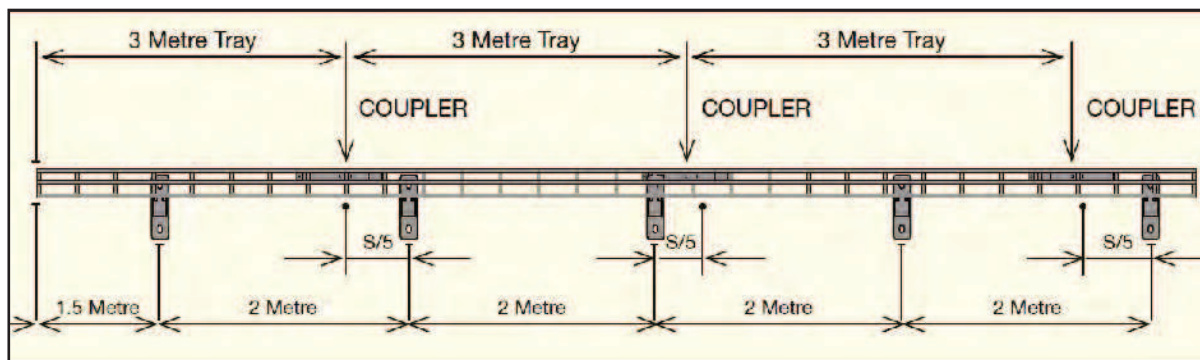


SWCT Technical Information

Supports

There is an optimum configuration to obtain 2 metre spans without the couplings being positioned at the supports or in the middle of the spans.

To obtain this result, the first span is deliberately limited to 1.5 metres, then the supports are placed approximately every 2 metres. The coupling points are therefore always 0.5 metres from a support.



SWCT Technical Information

Supports

The brackets are characterized by their permissible loads (in Kg).

The hangers are characterized by their permissible torques (in Kg.m).

All Marco supports are tested and conform with the standard BSEN61537.

The safe working load (SWL) as defined by the standard is the lowest value of either:

- The load creating a deflection of $L/20$ at the end.
- The breaking load divided by 1.7, if the deflection at $L/20$ is not reached.

