

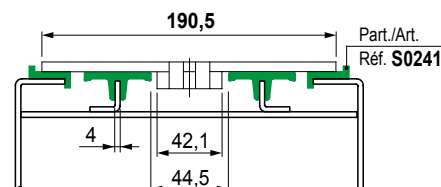
- **Material:** Polyethylene UHMWPE with molecular density 5.600.000 g/mol.  
Characteristics: new material Polyethylene ULF™ brown red (UHMWPE): reduced friction coefficient, higher wear resistance.
- **Linear expansion coefficient:**  $2 \times 10^{-4} \text{ } ^\circ\text{C}^{-1}$   
Calculation of thermal expansion see Technical information.
- **Operating temperature Green Black:**  
In air (- 40 to + 80 °C).  
In hot water (+ 70 °C).
- **Operating temperature ULF™ brown red:**  
In air (- 40 to + 45 °C).  
In hot water (+ 45 °C).
- **Polyethylene ULF™ is FDA approved**  
Polyethylene ULF™ complies with the Code of Federal Regulations Title 21, § 177.1520 "Olefin Polymers" of the Food and Drug Administration (FDA) of April 1, 2008.
- **Coefficient of friction between chain POM and wearstrip ULF™:** 0,08.  
Note: for calculation of chain pull refer to Technical Support.
- **Position of guides.** See Technical information.

- **Use of part. S0742**  
Ideal with TableTop® chains width 114,3 mm (K450).

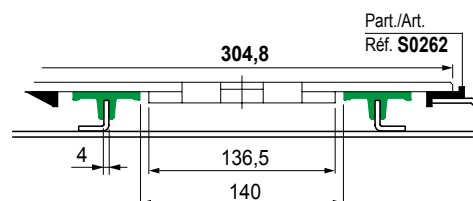
Chain width 114,3 mm (K 450).

- **Use of part. S0674**  
Ideal as intermediate support for wide chains.

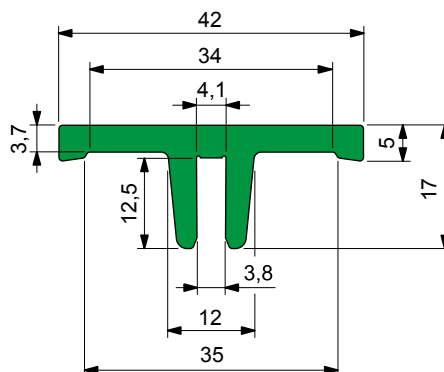
TableTop® chains series 820 width 190,5 (K750).



TableTop® double hinge chains series 821 width 304,8 (K1200).



## Chain - guide profile



| Material | Length | Code   |
|----------|--------|--------|
| UHMWPE   | metres |        |
| Green    | 3      | 675792 |

- Applicable to 4 mm thick sheet metal.
- Packaging: 24 metres.

## Part. S0674