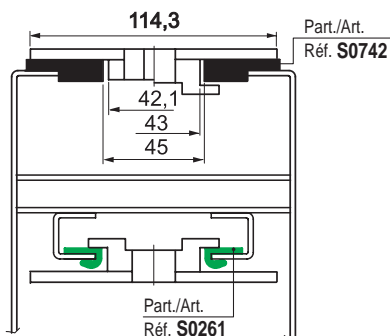
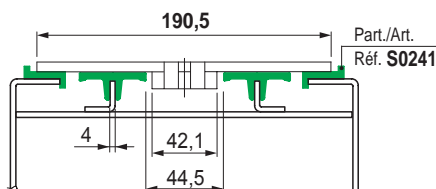


- **Material:** Polyethylene UHMWPE with molecular density 5.600.000 g/mol.  
Characteristics: new material Polyethylene ULF brown red (UHMWPE): reduced friction coefficient, higher wear resistance.
  - **Linear expansion coefficient:**  $2 \times 10^{-4} \text{ } ^\circ\text{C}^{-1}$   
Calculation 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).

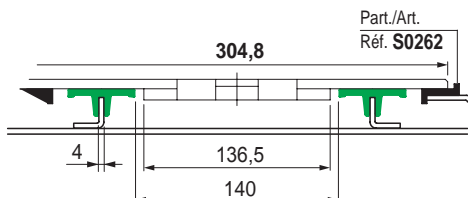
Chain width 114,3 mm (K 450).



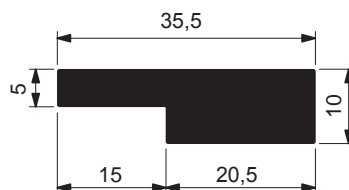
- **Use of part. S0674**  
Ideal as intermediate support for wide chains.  
ableTop® chains series 820 width 190,5 (K750).



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



## Chain - guide profile



Material	Length metres	Code
UHMWPE		
Black	3	617973N

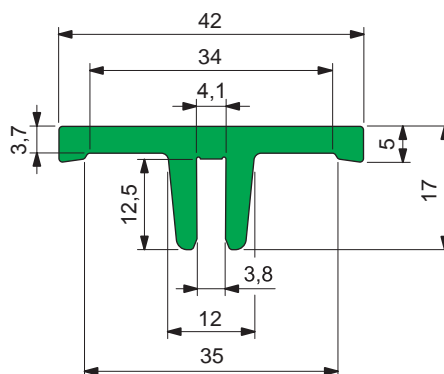
- Material: Polyethylene UHMWPE with molecular density 1.000.000 g/mol.
- Packaging: 48 metres.

Part. S0742



Reinforced version

## Chain - guide profile



Material	Length metres	Code
UHMWPE		
Green	3	675792
	6	675802

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

Part. S0674



- **Best Seller**
- **Standard**
- **On request:** minimum quantity may apply. Consult our Customer Service for availability.

Item code for order = Part. + Code