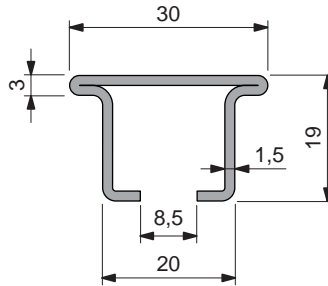


- **Material:** Polyethylene UHMWPE with molecular density 5.600.000 g/mol.
Characteristics: new material Polyethylene ULF brown red (UHMWPE): reduced friction coefficient, higher wear resistance.
- **Linear expansion coefficient:** $2 \times 10^{-4} \text{ } ^\circ\text{C}^{-1}$
Calculation of thermal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

Chain - guide profile



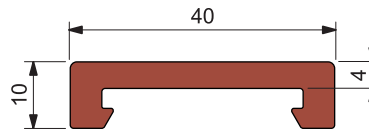
Metal profile material	Length metres	Code	Weight kg/m
Austenitic stainless steel	3	64066	0,90
	6	69645	
Ferritic stainless steel	3	693292	
	6	693302	

- Use. recommended with MatTop® chains in abrasive environment / high speed / high temperature.
- Packaging. 18 metres.

Part. S0368



Chain - guide profile



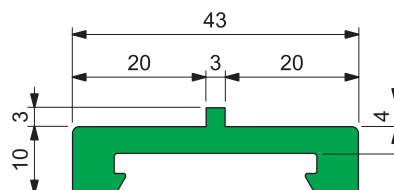
Material UHMWPE	Length metres	Code
ULF - brown red	6	648423
Green	6	68309

- Can be used in combination with Part. S0368 - S0884.

Part. S0885



Chain - guide profile



Material UHMWPE	Length metres	Code
Green	6	644071

- Can be used in combination with Part. S0368 - S0884.

Part. S0886



● Best Seller

● Standard

● On request: minimum quantity may apply. Consult our Customer Service for availability.

Item code for order = Part. + Code