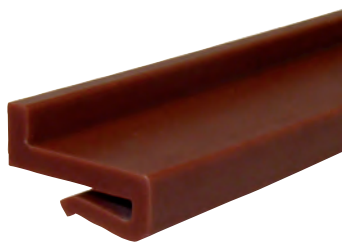
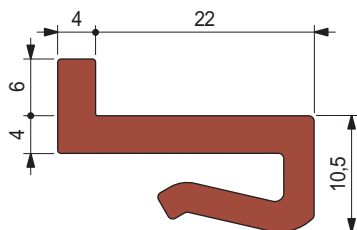


## Part. S0822



### Chain - guide profile



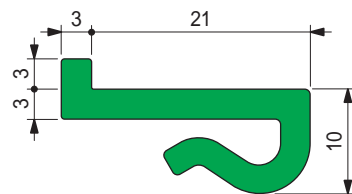
Material UHMWPE	Packaging metres	Code
ULF - brown red	3	<b>UL642613</b>
	6	<b>UL642623</b>
Green	3	<b>632713</b>
	6	<b>632723</b>

- Applicable to 2,5 to 3,5 mm thick sheet metal.
- Can be used in combination with Part. S0362.
- Packaging: 96 metres.

## Part. S0825



### Chain - guide profile



Material UHMWPE	Packaging metres	Code
Green	40	<b>632033</b>

- Applicable to 2,5 to 3,5 mm thick sheet metal.
- Can be used in combination with Part. S0784.
- Standard packaging: coil.

- **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**

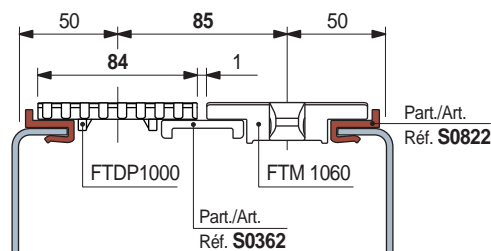
Polyethylene ULF complies with the Code of Federal Regulations Title 21, § 177.1520 "Olefin Polymers" of the Food and Drug Administration (FDA) of April 1, 2008.

- Coefficient of friction between chain POM and wearstrip ULF: 0,08

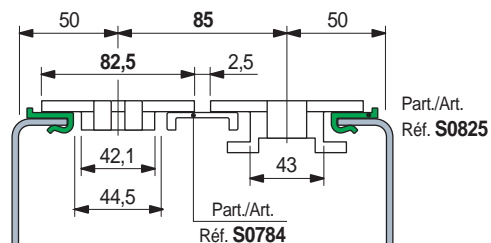
Note: for calculation of chain pull refer to Technical Support.

- **Position of guides.** See Technical information.

Chain width 84 mm Pitch 85 mm



Chain width 82,5 mm (K 325) / Pitch 85 mm



● Best Seller

● Standard

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

Item code for order = Part. + Code