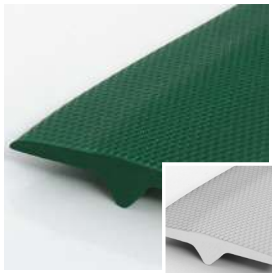


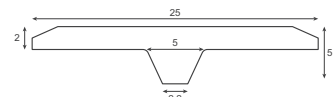
## T-Profile

### T-Profile PU85A (25 x 5 mm) green or white embossed (EFI) / smooth



● ○ also available: smooth

| Order No.                         | Profile dimension<br>mm | Cross section<br>cm <sup>2</sup> | approx. Weight<br>kg/100 m | Standard Roll |     | Recommended Min. pulley Ø |      | Fmax/belt (Standard) |      |
|-----------------------------------|-------------------------|----------------------------------|----------------------------|---------------|-----|---------------------------|------|----------------------|------|
|                                   |                         |                                  |                            | m             | ft  | mm                        | inch | kg                   | lbs  |
| FBTK25X5GW01<br>(green, embossed) | 25 x 5                  | 0,58                             | 7,0                        | 50            | 164 | 50                        | 2,0  | 16,0                 | 35,2 |
| FBSP85A25X5<br>(green, smooth)    | 25 x 5                  | 0,58                             | 7,0                        | 50            | 164 | 50                        | 2,0  | 16,0                 | 35,2 |
| FBTK25X5WW01<br>(white, embossed) | 25 x 5                  | 0,58                             | 7,0                        | 50            | 164 | 50                        | 2,0  | 16,0                 | 35,2 |
| FBSP85A25X5A<br>(white, smooth)   | 25 x 5                  | 0,58                             | 7,0                        | 50            | 164 | 50                        | 2,0  | 16,0                 | 35,2 |



approx. 88° Shore A

Recommended pretension: 3...6 %, **Coeff. of friction  $\mu$ :** Steel: approx. 0,60 | PE: approx. 0,35 | HDPE: approx. 0,30

## Symbols

|                                                            |                                                                     |                                                                    |                          |                                                                                                                                                       |  |                                                              |                                                                 |                                                                                  |
|------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------------------|
|                                                            |                                                                     |                                                                    |                          |                                                                                                                                                       |  |                                                              |                                                                 |                                                                                  |
| Antistatic profile with outstanding mechanical properties. | Profile with exceptional low-temperature flexibility down to -30°C. | Patented material formulation „PLUS“ for lower product elongation. | Very good UV resistance. | FDA/EC conformity for hydrolysis-resistant conveying profiles with rough and finely textured surfaces.<br>EC/FDA/USDA conformity for smooth profiles. |  | Metal and X-ray detectable profiles for maximum food safety. | Hydrolysis resistance (HY).<br>Suitable for humid environments. | Microbe-resistant materials do not provide a breeding ground for micro-organisms |