

Technical specifications

Article designation:	Profile "U-PIRELI" with metal reinforcement with side seal
Material:	edge protector: EPDM solid rubber + sealing: EPDM-sponge rubber acc. EN45545
Hardness:	Edge protector: 60 +/-5 Shore A sealing: density: 0,8 +/-0,1 g/cm ³
Colour:	black
Metal carrier:	steel support
Operation temperature:	-40°C - +100°C
UV stability:	good
Resistance to:	Alcohol, ozon, climate resistance, lyes and low acids, acetone
Non resistant to:	CKW, concentrated acids, aromatic hydrocarbons, oil and petrol
Factory tolerance acc. to:	Edge protector: DIN ISO 3302-1 E2 sealing: DIN ISO 3302-1 E3 lengths: DIN ISO 3302-1 L3

(The indications above are non-committing standard values and are to be controlled individually. If not indicated otherwise, they refer to 20°C and concentrated or saturated solutions.)

(The data refer to parts neither strained nor stressed. The indications above only allow a pre-selection, in important or extreme applications practical tests have to be performed absolutely.)