

Trellex Wear resistant sheeting

Trellex RU Sheeting - T60

Trellex T60 smooth

A rubber grade satisfying extremely high requirements of wear and tear and of impacting. Outstanding when the abrasive material contains large particle sizes. Has extremely good tensile strength and tear resistance.

Tolerates operating temperatures of 70 – 80°C. Withstands moderate concentrations of chemicals and oils.

T60 TO (Tear-Off)

Same type of rubber as in T60 Smooth. One side with a tear-off fabric backing. Removing the fabric backing exposes a roughened surface free from impurities and suitable for immediate bonding without first needing to be buffed.

T60 CL (Contact Layer)

Same type of rubber as in T60 Smooth. One side is coated with a special contact layer which eliminates the need for buffing and primer treatment. A single application of adhesive is sufficient. Furthermore, installation is simpler and faster.



Technical information

Colour	Density	Hardness
Black	1.103 Mg/m ³	60 ± 5° IRH

Property	Typical values	Tolerance	Unit	Test method
Hardness	60	60 ± 5	°IRHD	ISO 48
Density	1.13	1.13 ± 0.03	g/cm ³	ISO 2781
Tensile strength	19.5	17 MIN	MPa	ISO 37
Elongation at break	510	450 MIN	%	ISO 37
Tear resistance ISO 34 C	30	27 MIN	kN/m	ISO 34

Nom. thickness (mm)	Approx. width (mm)	Approx. length (mm)	Nom. weight (kg/m ²)	kg/roll	Available in TO and CL
4	1400	10000	4.0	56.0	yes
4	1400	50000	4.0	280.0	no
5	1400	10000	5.0	70.0	yes
6	1400	10000	6.0	84.0	yes
6	1400	50000	6.0	420.0	no
8	1400	6000	8.0	67.2	yes
10	1400	6000	10.0	84.0	yes
12	1500	3000	12.0	54.0	no
15	1500	3000	15.0	67.5	no
20	1500	3000	20.0	90.0	no
25	1500	3000	25.0	112.5	no



Dimensions for all rubber sheeting

Rubber Sheeting	Nom. Measures (mm)	Tolerance $\pm$ (mm)
Thickness	0 – 6.0	0.4
(ISO 3302 class M3)	6.1 – 10.0	0.5
	10.1 – 15.0	0.6
	15.1 – 18.0	0.8
	18.1 – 40.0	1.0
	40.1 – 50.0	1.3
Width	All sizes	-10 / +25
Length	All sizes	-0 / +500

