## TRANSPARENT ROLLER SHUTTERS

# KELOLL

## Polycarbonate panels

with aluminium profile



Transparent roller shutters offer effective protection against burglary and with maximum transparency.

These gates are suitable for both indoor and outside use and are used to protect shop windows, shop entrances, arcades, business premises, industrial areas and for securing property. The profile rolls almost silently and has only a small diameter when rolled up. Protecting the object afterwards is also easy with the readymade box. In addition to polycarbonate panels, profiles KTP5 and KTP6 also offer panels made of closed aluminium and as grille profiles. We design and construct the transparent gate system for you – ready-assembled and in the highest quality – so that it is a perfectly adapted for its intended use.









## TRANSPARENT ROLLER SHUTTERS

#### **Technical information**

The curtain consists of horizontal, impactproof polycarbonate panels with a thickness of 3, 5 or 6 mm. These are joined using extruded aluminium profiles.

The robust double-walled end rail is sealed with rubber. The curtain runs in aluminium guide rails with plastic guides.

The aluminium profiles are anodised as standard with E6EV1 and also available powder-coated if required.

#### **Product benefits**

- Effective protection against break-ins
- Understated appearance for maximum transparency (85%)
- Available in prefabricated box system
- Compact spooling with limited diameter when rolled up
- Reliable and robust
- Can be custom-designed

All roller shutter systems from Keroll comply with the valid standards and are supplied with comprehensive documentation and an individual production drawing.

Туре	Shaft Ø (mm)	Curtain height (mm)	<b>Box</b> (W x H mm)	
		2000	200 x 200	
КТР3	70	3000	225 x 225	
		4000	250 x 250	
	70	2400	250 x 250	
		3400	300 x 300	
		4200	350 x 350	
		1950	250 x 250	
	102	3100	300 x 300	
KTP5		4400	350 x 350	
		5500	400 x 400	
		2400	300 x 300	
	133	3300	350 x 350	
		5200	400 x 400	
		6500	450 x 450	
	102	2400	300 x 300	
		3300	350 x 350	
		4700	400 x 400	
		6500	450 x 450	
		2100	300 x 300	
КТР6		2900	350 x 350	
	133	4400	400 x 400	
		5500	450 x 450	
		6800	500 x 500	
	159	1600	300 x 300	
		2500	350 x 350	
		3900	400 x 400	
		5050	450 x 450	
		6300	500 x 500	

Туре	Thickness polycarbonate (mm)	Dimensions aluminium profiles (W x H mm)	<b>Weight</b> (kg/m²)	Min. shaft Ø (mm)	Transparency (%)	max. width (mm)	<b>Guide rails</b> (mm)
КТР3	3	10 x 18	5,8	70	90	3.000	50 x 23 and 66 x 23
KTP5	5	17 x 28	8,0	70	85	6.000	110 x 38 and 80 x 38
КТР6	6	25 x 40	10,8	102	85	7.500	74 x 46 and 90 x 50

Please visit our homepage keroll.de for further information.

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