



Image without filter



Image with filter

The best filters Rollei has ever built

- ▶ Soft gradient filters are used to compensate for differences in brightness in the motif, e.g. in rugged mountain landscapes, forest areas, motifs without clearly defined horizon
- ▶ Ultra-fine coating ensures razor-sharp images – even with 150 MP high-end cameras
- ▶ Exemplary colour fidelity – capturing nature as it is seen by the eye
- ▶ Impressively clear images thanks to approx. 99.5 percent absence of reflection
- ▶ Diamond-like scratch resistance – extremely hard surface coating for optimum protection
- ▶ Extremely temperature resistant – tested in scorching heat and freezing cold
- ▶ Original Gorilla®* glass – legendary resistance and break resistance



Modus operandi

- ▶ GND filter is the abbreviation for “graduated neutral density filter”, also called grey graduated filter.
- ▶ A grey graduated filter is employed to balance the difference in brightness of the horizon.
- ▶ Generally, a soft GND filter is used to take shots whenever the sky is much brighter than the land or vice versa, when the city is much brighter than the sky.
- ▶ This filter then has the same effect at the top edge as a grey filter; this effect attenuates uniformly towards the bottom.

Technical data

Grey graduated filter	Soft IR GND8	Soft IR GND16	Soft IR GND32
Optical density	0.9	1.2	1.5
F-Stop reduction	3 stops	4 stops	5 stops
Material	Gorilla®* Glass		
Available in the widths	100/150 mm	100 mm	100 mm

Subject to change without notice. *Gorilla® is a registered trademark of Corning Inc.

