



1. Gorilla®* Glas

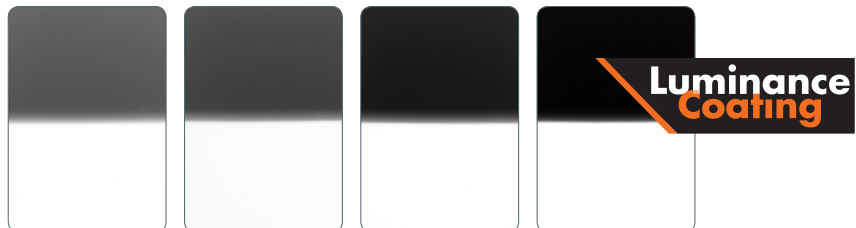
- ▶ Extremely robust and durable
- ▶ High translucency
- ▶ No optical distortion

2. Luminance Coating

- ▶ Highest colour fidelity
- ▶ Low reflections
- ▶ Scratch-resistant

3. Engineered & Quality Controlled In Germany

- ▶ Strict technical guidelines
- ▶ Individual quality control in Germany
- ▶ Special measuring procedure



Technical data

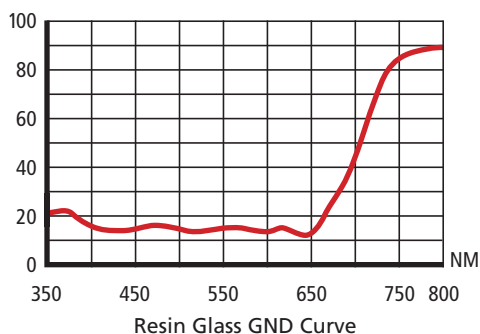
1. Gorilla®* Glas

Thanks to its unique surface coating, the filter glass resists even the most adverse environmental conditions such as scratches and shocks or constant contact with the material. Distortion-free and highly light transmissive, this special glass is used for particularly high-quality photo products.

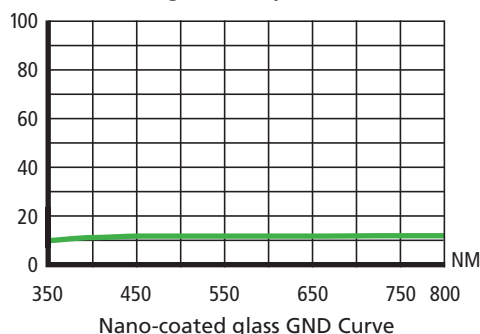
2. Luminance Coating

This special coating considerably increases the resistance of the optical surface to scratches and damage. At the same time, of course, the colour fidelity and light transmission of the various filter models are retained to their full extent.

Other manufacturers ✗
Resin Glas GND Graubereich T%



Rollei ✓
Nano coating GND Grey area T%



Modus operandi

- ▶ A grey graduated filter is used to balance the difference in brightness of the horizon.
- ▶ The hard GND filter is generally used for taking shots when there is a fairly clear border between darker and light surroundings.
- ▶ This filter then has the same effect as a grey filter at the upper border. Towards the centre, the grey nuancing reduces just slightly, phasing away from the centre of the filter downwards with a small transition until transparent.

Technical data

	Hard IR GND4	Hard IR GND8	Hard IR GND16	Hard IR GND32
Grey graduated filter	Hard IR GND4	Hard IR GND8	Hard IR GND16	Hard IR GND32
Optical density	0.6	0.9	1.2	1.5
F-Stop reduction	2 stops	3 stops	4 stops	5 stops
Material	Gorilla®* Glass			
Available in the widths	100 mm, 150 mm und 180 mm			

*Gorilla® is a registered trademark of Corning Inc.