

# printlux citylight superior

## Technical Information

### ➤ General information

- approx. 215 µm polyester film
- top quality, white Inkjet coating for waterbased inks
- matt white surface
- water-resistant
- high dimensionally stable

### ➤ Areas of application

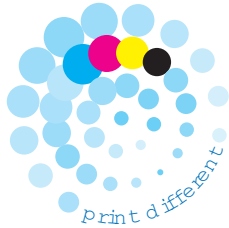
- designed for waterbased dye - and pigmented inks (**pigmented inks recommended**)
- translucent frontprint film designed for light box advertising and illuminated displays
- for indoor and outdoor applications
- recommended surface protection: filmolux S 23, filmolux S 75 und filmolux protect
- introduction of a laminate - designed for high thermal load - is in preparation

### ➤ Processing & Handling

- please notice Handling- and Storage Conditions in our catalog or visit our homepage [www.neschen.de](http://www.neschen.de)
- to avoid fingerprints, protective gloves are best to be worn while handling
- storage is best to be done in the original case
- ensure adequate drying before lamination – drying time of min. 12 hours is recommended

### ➤ Advantages / Special Features

- outstanding, photorealistic print quality
- high colour brilliance
- high ink load possible
- water resistant
- quick drying (with normal ink load)
- ICC-profiles available
- for more information see the latest Neschen compatibility list ( at [www.neschen.de](http://www.neschen.de) )



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### ➤ Technical Data

#### ➤ Carrier:

<b>Film type:</b>	Polyester film, waterproof coating	
<b>Thickness [µm]:</b>	approx. 215	
<b>Weight [g/m<sup>2</sup>]:</b>	approx. 280	
<b>Gloss [Scale units]:</b>	3.0 >	Reflektometer Dr. Lange, 60° angle
	5.0 >	Reflektometer Dr. Lange, 85° angle

#### ➤ Others:

<b>Handling/Storage Conditions:</b>	10° to 25 °C / 50° to 80° F; 40 to 65% relative humidity	
<b>Shelf Life [Years]:</b>	1	
<b>Shrinkage: Long / Transversal</b>	<b>MD: 0.8</b> +/- 0.6	150° C / 30 min. (SKC Polyester)
	<b>TD: 0.6</b> +/- 0.5	

All tests were performed in accordance with 23/50-2, DIN 50014.

Temperatures in Fahrenheit and thicknesses in mil are given as approximate values. All data are standard values. The information in this specification sheet is based on findings obtained in practice. Because of the high number of factors which can have an effect during handling and application, customer tests will be required. A legally binding guarantee of specific properties is not to be inferred from our specifications. The information given here may be subject to change without notice. Neschen has not prepared MSDSs for these products which are not subject to the MSDS requirements of the Occupational Safety and Health Administrations's Hazard Communication Standard, 29 C.F.R. 1910.1200(b)(6)(v). When used under reasonable conditions or in accordance with the Neschen directions for use, these products should not present a health and safety hazard. However, use or processing of the products is manner not in a accordance with the directions for use may affect their performance and present potential health and safety hazards.

