



# printlux nolite 175 CA

## Technical Information

### ➤ General Information

- Color Alliance certified **CA** coating for standardised printing
- approx. 175 µm thick PET compound
- matt, special inkjet coating
- good scratch- and water resistance after complete drying
- very good stiffness and no side-curl
- opaque and highly dimensionally stable with pearl-like back

### ➤ Areas of Application

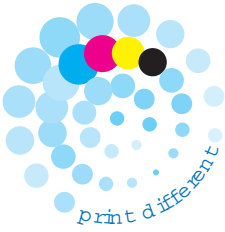
- for waterbased pigmented inks, in case of using dye based inks - due to exposure to light – may be color shifts occur / fading
- especially for Display Systems (Roll-Up – and 4screen systems)
- suitable for indoor and for short term outdoor when printed with pigmented ink
- application without laminating is possible; laminating is recommended

### ➤ Processing & Handling

- to avoid fingerprints, usage of cotton gloves is recommended
- for protective purpose usage of Neschen Protective Laminates is recommended (ensure adequate drying before lamination) – drying time of min. 12 hours is recommended.
- please notice Handling- and Storage Conditions in our catalog or visit our homepage [www.neschen.de](http://www.neschen.de)

### ➤ Advantages / Special Features

- very good colour reproduction and very good print quality
- due to **CA** coating nearly no color differences between the **CA** media for display applications
- possibility of using the same ICC profiles within a family of **CA** Media
- multi-purpose but especially for Roll Up - and other display systems
- part of Neschen's Display Graphics Solutions (DGS)
- quick drying with normal ink load
- for more information see the latest Neschen compatibility list (at [www.neschen.de](http://www.neschen.de))



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#### ➤ Carrier:

<b>carrier material:</b>	Polyester / PET -compound	
<b>thickness [µm]:</b>	approx. 200	approx. 8 mil
<b>weight [g/m<sup>2</sup>]:</b>	240	
<b>gloss level:</b>	matt coating	
<b>whiteness: [Lab]</b>		

#### ➤ More informations:

<b>processing:</b>	18 -25°C / 64 - 77°F at 40 – 65% relative humidity
<b>storage conditions:</b>	original boxed at 10 – 35°C / 50 - 95°F
<b>material durability [months]:</b>	18 months
<b>temperature resistance:</b>	

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

