



printlux easy panel 430 B1 CA

Technical Information

➤ General Information

- CA version with improved coating
- ca. 430 µm rigid-PVC as carrier
- matt, special inkjet coating for waterbased inkjet printer
- good stiffness
- opaque appearance
- flame retardency treatment / **B1 test certificate** according DIN 4102-1

➤ Areas of Application

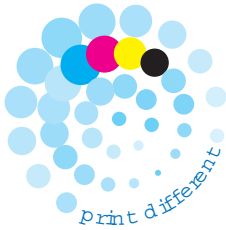
- suitable for thermal and piezo printers
- suitable for dye based - and pigmented inks, when it's using dye based inks (HP) colour fading is possible
- strong, ideal for Pop Up systems
- suitable for indoor and for short term outdoor, when it's printed with pigmented inks

➤ 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
- storage is best to be done in the original case
- we recommend to use heat-settings of not more than 35° celsius

➤ Advantages / Special Features

- balanced colour reproduction and photorealistic print quality
- quick drying with normal ink load
- multi-purpose but especially for Pop Up - and other display systems
- part of Neschen's Display Graphics Solutions (DGS)
- for more information see the latest Neschen compatibility list (at www.neschen.de)



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➤ Technical Data

➤ Carrier:

carrier material:	Rigid-PVC
thickness [µm]:	approx.: 430 ± 7%
weight [g/m²]:	approx.: 610 ± 7%
gloss level:	matt coating
whiteness: [Lab]	L* 97,4 a* -0,1 b* -1,4

➤ More informations:

storage conditions:	original boxed at 10 – 35°C / 50 – 95°F
material durability [months]:	18
temperature resistance:	shrinkage: long = max. -8%, transversal = max. ± 2%
flame retardancy:	B1 test certificate according DIN 4102-1

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