printlux easy panel 215 B1 CA

Technical Information

General Information

- **CA** version with improved coating
- ca. 215 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 but flexibel, suitable for simple display 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 recommened (ensure adaequate 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 / 95°F

Advantages / Special Features

- balanced colour reproduction and photorealistic print quality
- quick drying with normal ink load
- multi-purpose but especially for different display systems
- 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.: 215 ± 7%	approx. 8 mil
weight [g/m²]:	approx.: 305 ± 7%	
gloss level:	matt coating	
whiteness: [Lab]	L* 95,0 a* 0,0 b* -2,0	

➢ More informations:

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

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