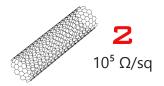




## **ABS-Like ESD**



## **Recommended Print parameters**

The resin can be kept in the tank for several weeks (if UV protected), because it has excellent stability. For bottle return, use a filter ≥ 1500 µm. You can download on our web site the stl model which you can print in PLA or with ABS-Like resin.

ex. 5 mw/cm2 / Layers: 0.1 mm / 2.7s

ex. LCD Monochrome / Print Thickness: 0.05 mm / Light-off Delay: 0s

Anycubic MONO X (Light PWM 90%) - Exposure time: bottom x4 / 75s - nominal 2.5s

Phrozen Sonic Mighty 4K – Exposure time: bottom x4 / 75s – nominal 4.5s

## **Recommended Post-cure:**

Isopropyl alcohol >45 min. in UV light

TECHNICAL DATA SHEET		
	Cure >45 min.	Standards
After a first use, we recommend 6 months of use		
Color	Black	
Wavelenght (nm)	395-405	
Density (g/cm3)	1.15	
Flexure strength (MPa)	91	ISO 178
Flexure modulus (MPa)	2810	ISO 178
Tensile strength (MPa)	63	ASTDM D638
Tensile modulus (MPa)	2705	ASTDM D638
Heat Deflection Temp. (°C)	50	ISO 180
Surface resistivity (Ω/sq) 4.69E+05	10⁵	ASTDM D257
Volume resistivity (Ω·cm) 1.70E+06	10 <sup>6</sup>	ASTDM D4496







## SAFETY - WARNING

SAFETY – WARNING
H302.Harmful if swallowed – H315.Causes skin irritation – H317.May cause an allergic skin reaction – H319.Causes serious eye irritation – H411.Toxic to aquatic life with long lasting effects – P261.Avoid breathing dust/fume/gas/mist/vapours/spray – P264. Wash arms, hands and face thoroughly after handling – P272.Contaminated work clothing should not be allowed out of the workplace – P273.Avoid release to the environnement – P280.Wear protective gloves/protective clothing/eye protection/face protection – P305&P351&P338 IF IN EYE: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing – P302&352 IF ON SKIN: Wash with soap and water – P310.Immediately call a POISON CENTER or doctor/physician

P501.Dospose of conttents and container in accordance with all local, regional, national and International regulations