

Référence : PPA5040

Désignation : Plaque mousse polyuréthane – PU foam

## PU - Foam

(Part No.: 49xx.x.xx )

- Static dissipative
- Complies with IEC 61340-5-1
- Open cells
- Soft
- Colour: Pink



Suitable for standard Safeshield boxes Part No.: 5510.903 -911

### Physical properties:

	Standard	Typical values
Density	DIN 53420	21 kg/m <sup>3</sup>
Compressive strength	DIN EN ISO 3386-1 (40%)	3 kPa
Tensile Strength	DIN 53571	> 80 kPa
Elongation at break	DIN 53571	>110 %
Temperature range	Internal test	up to +80°C

### Product qualification according to IEC 61340-5-1 Ed. 1.0 (2007-08):

	Test method	Limits	Typical values
Surface resistance R <sub>s</sub>	IEC 61340-2-3	$1 \times 10^5 \leq R_s < 1 \times 10^{11} \Omega$	$10^{10} - 10^{11} \Omega$

*Environmental conditions: 12 ± 3% RH and 23 ± 2°C (conditioning > 48 hours)*