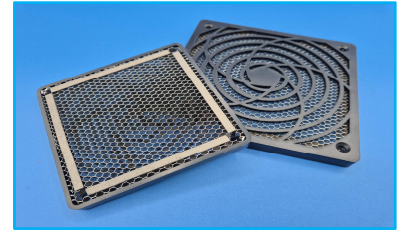


Our EMC filters for standard fans have a very good price/quality ratio. They provide EMC protection where applications require a low-cost solution, while ensuring adequate EMC protection performance. The outer side is made of plastic (ABS UL94V-0), internally equipped with a layer of honeycomb cells 3.2mm x 6.35mm thick. The electrical continuity with the chassis is made by an EMC foam seal covered with nickel-plated fabric. The mounting holes are made according to the standard fan used.



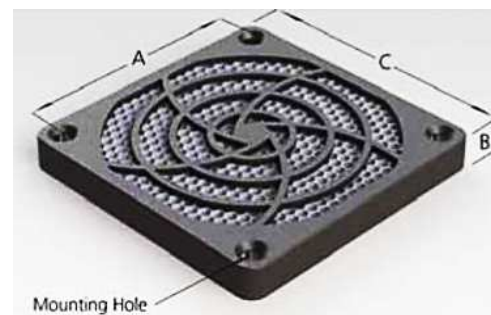
## Technical features:

### Shielding mitigation measure on a honeycomb according to MIL-STD 285

Frequencies	Field	Shielding Attenuation (dB)
200 KHz	H	53
100 MHz	E	102
500 MHz	P	85
2 GHz	P	74
10 GHz	P	58

## Available sizes:

Type	Dimensions (mm)		
	A	B	C
Size 40	32	8	45.5
Size 60	50	9	66
Size 80	71.5	10	84.5
Size 92	82	10	97
Size 120	104	10	125



The results were obtained under laboratory conditions and should be considered only as an indication. As AB2E has no control over its customers' equipment and many other factors, it is the user's responsibility to carry out its own tests to ensure that the product corresponds to its needs.