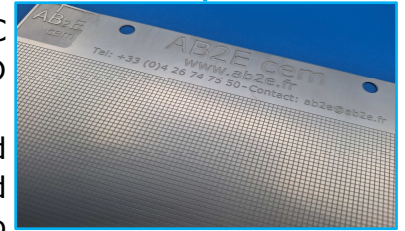


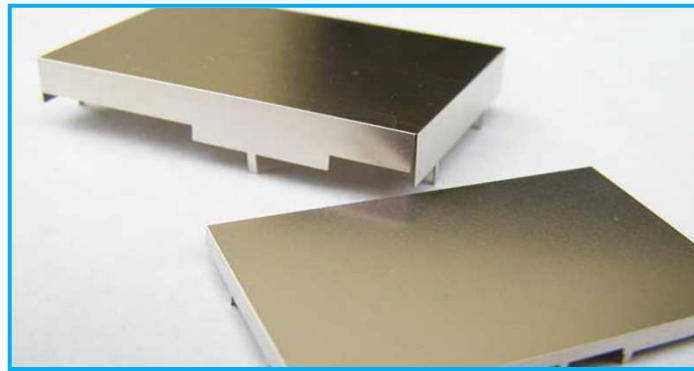
AB2E has designed and developed this latest generation of EMC shielding product to support its customers in the areas of BE and R&D services in their EMC/EMI shielding design on PCBs.

Indeed, this innovative plate, on which there are grooves spaced 1.27mm and a specific depth determined by us (horizontally and vertically on 1 side, the other side being smooth) allows its user to design any type of EMC shielding cover itself (photo opposite).



The hood to be realized can be in 1 or 2 parts, with cavities or not, possibility to integrate interior partitions, fixing legs... by realizing it itself by simple folding (photo opposite).

The aid in the design and validation of a shielding cover need can thus be immediately ensured at a very low cost in an ultra short time compared to all the best-known catalog products on the EMC/EMI shielding cover market.



- The big advantage of this product is to have a custom hood with the desired design and a size in line with the immediate need at unbeatable prices.
- We have equipped the most famous accredited testing laboratories in France with this product and therefore, during your EMC Radio and other tests, it is possible to instantly manufacture the EMC cover you need at the moment.
- The plates are in malleable (copper alloy zinc nickel) with a thickness of 0.2mm, weldable naturally without the need for tinning.
- These products are widely used in Wifi, RF/HF, Wireless, and more generally in all Radio and home automation products.
- For industrialization, AB2E then takes over and helps you to develop the product in its final version in an industrial way.
- These products are in permanent stock and can be delivered to you in metropolitan France within 24 hours.
- Our reactivity allows us to develop the industrialized version in less than 10 days for a 1-part hood.

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.