

**TECHNICAL SHEET**  
**WAP 10 - Wax-Auto sound deadening pads 50cm x 50cm 10p.**

**Description**

WAP 10 is a self-adhesive bitumen based panel designed to insulate and sound dampen under seat and trunk wheel box in vehicles.

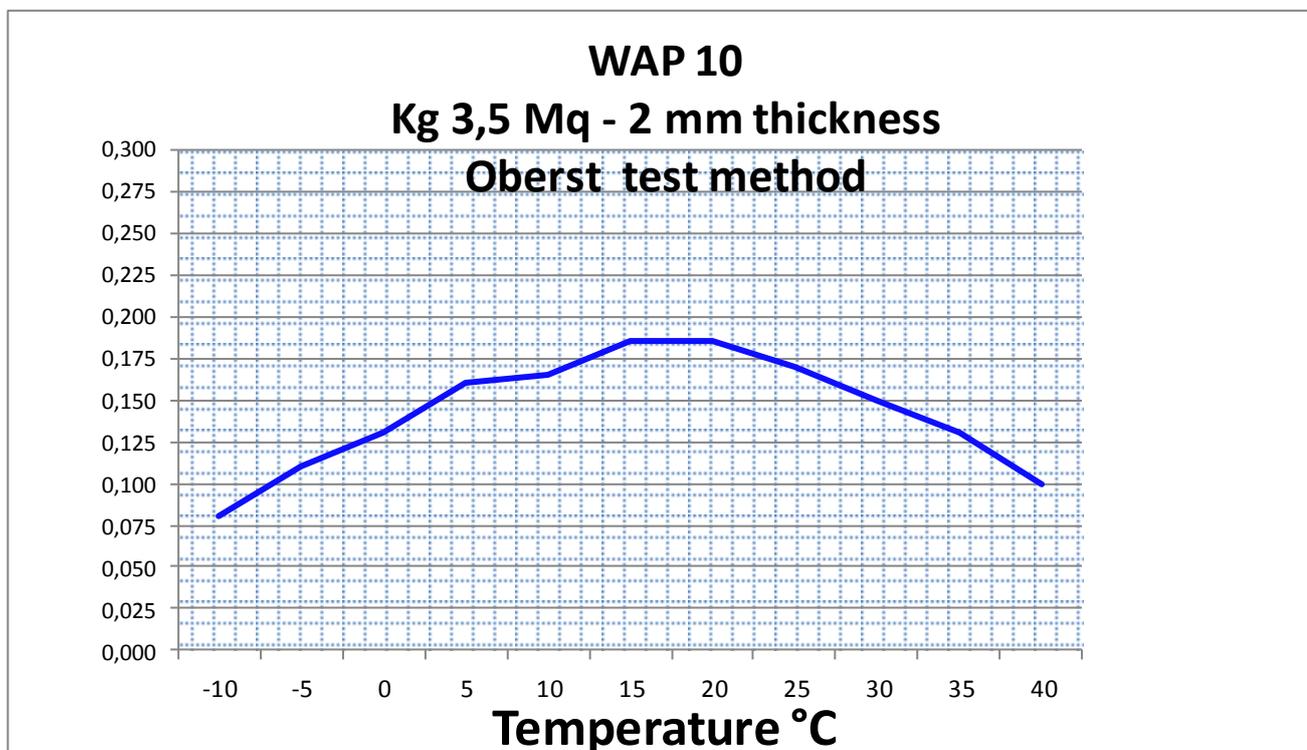
WAP 10 has excellent sound damping properties in a wide range of temperatures.

**Product data**

Base:	Bitumen, rubber, ferrite, mineral fillers
Colore:	Black
Thickness:	2,0 ± 0,2 mm
Weight	3,6 Kg/m <sup>2</sup> ±10%
Max Application temperature	100°C 2 hours
Usage temperature	from -30°C to +90°C
Fire resistance	Self extinguishing, Propagation temp ≤100mm/min Euroclass : ISO EN 13501 class E

**ACUSTIC PROPERTIES**

Oberst Loss Factor as a function of temperature



## **INSTRUCTIONS FOR USE**

Thanks to its flexibility WAP 10 adapts easily to different profiles. The panel must be applied at a minimum temperature of +20°C. the adhesion may be enhanced by heating the material at +30°C. It is important that the surface on which the material is applied is dry, exempt from oil, grease, solvents and dirt. The adhesive properties at room temperature are strongly influenced by application pressure.

## **Packaging**

WAP 10 is available in following dimensions : 500x500x2mm

## **US AGE, STORAGE AND SHELF LIFE**

WAP 10 stored in its original container, in a dry and well ventilated area, at temperatures between +10°C and +30°C has a shelf life of 12 months from manufacturing date.

*The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for his application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Chemicar Europe cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the products suitability for their own applications.*