

## Technical Data Sheet

# HSB342AC Double Sided Foam Tapes

### Description

HSB342AC is especially designed for permanent bonding in interior and exterior applications. This can replace riveting, welding, liquid glues and other permanent fasteners. It is also suitable for various kinds of substances, such as metal, wood, glass and many plastics.

This tape has a high tack adhesive and an excellent shear performance.



### Applications

Car industry : Fixing exterior trims and bodyside mouldings / Emblem and badge mounting & rear view mirrors / Wheel balancing weights.

Industry : Signs and panels / Interior and exterior use.

### Carrier and Adhesive

Acrylic clear foam

Red PE film liner

### Technical Details

PROPERTIES	VALUE
Thickness	1,0 mm
Tensile strength	66 N/cm
Adhesion to steel	19,5 N/cm
Dynamic shear adhesion	48 N/cm
Temperature range	-40°C / +120°C
Density	850 kg/m <sup>2</sup>
Solvent resistance	NO DEGRADATION
UV-resistance	GOOD
Moisture resistance	EXCELLENT

**Storage :** Clean and dry in a well ventilated area, preferably at a temperature between 15°C and 25°C. Stored under these conditions shelf life will be a minimum of one year.

*Disclaimer : The above information is given in good faith, but the user should insure 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. ATS All Tape Supplies cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the tapes suitability for their own applications.*