

Technical Data Sheet

FLT730RB

Fine Line Tapes

Description

This flexible temperature resistant fine line masking tape is especially developed for multi-color paint applications of plastic parts such as bumpers. It is very thin, conforms to the dimensional changes during oven-drying or UV drying and does not shrink or lift off. Does not leave residues after removal. The flexibility of the backing material allows good conformance to multi-dimensional surfaces.



Applications

- Multi-colour paint applications
- Plastic parts (bumpers etc.) in the automotive industry
- Allows wet sanding. Also convenient for waterbased lacquer.

Carrier and Adhesive

0.11mm PVC copolymere carrier

Technical Details

PROPERTIES VALUE

Adhesion to steel 3,4 N/cm

Tensile Strength 25,0 N/cm

Elongation at break 248 %

Temperature range Long term max. 100℃ Short term max. 150℃

Pressure sensitive adhesive must be applied with a maximum of pressure in order to achieve maximum pressure level. Surface must be clean and free from dust and grease. The indicated level of performance will be reached after a bonding period of 24 HRS at 23 ℃.

Storage: Clean and dry in a well ventilated area, preferably at a temperature between +15℃ and +30℃. Stored under these condition, shelf life will be a minimum of 1 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.