

Technical Data Sheet

PVC027RS

PVC Tapes

Description

PVC027RS has been especially developed for splicing of thermoformable films. The PVC film is coated with a special transparent adhesive. This tape has a high thermoformability and elasticity. It is resistant to moisture, diluted acids and alkalies. It is available only in the color red.

ISO 9001:2000 and ISO 14001:2005 certified



Applications

Splicing of thermoformable blister packaging materials to guarantee a continuous production process. You can splice both ends of the master rolls together. Further in the process a sensor detects the red splicing tape and the affected package can be extracted easily. This tape is mostly being used in the pharmaceutical industry, but it performs in many other applications.

Carrier and Adhesive

HPVC film carrier Natural Rubber Adhesive

Technical Details

PROPERTIES VALUE

Thickness 70 micron
Adhesion to steel 2 N/cm +/- 0,6
Tensile strength 24 N/cm

Temperature range Short term up to +80°C

Storage : Clean and dry in a well ventilated area, preferably at a temperature between 15°C and 25°C and away from sunlight.

The shelf life of the tape is at least 6 months, altough if the tape is stored according to the storage recommendations, it can be stored up to 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.