

Technical Data Sheet



Product: S- 4707 AR

Product Description: Double sided tape

Adhesive: The AR-adhesive is a highly visco-elastic, modified polyacrylic, with good initial adhesion that increases with time resulting in strong final bond strength. It also possesses excellent moisture and weathering resistance. AR-adhesive also possesses very good adhesion to low surface energy substrates such as foams, PE and PP filmic products together with a very high heat resistance.

Product structure:

Support	without carrier, transfer
Interliner	Release paper, yellow, 90 g/m ²
Adhesive weight	70 g/m ²
Total thickness	0,07 mm

Characteristics:

Temperature resistance	from -40 °C to +160 °C (according to the ATP test method AA-B-12-07)
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Adhesive strength	min 22 N/25 mm
(According to AFERA 5001)	Contact time: 1 h

Note:

All our products are subjected to a strict quality control by our QM-System, which is in accordance with ISO/TS 16949, DIN EN ISO 9001 and DIN EN ISO 14001. The information is based on our present knowledge and our experience. Because of the large number of possible influences during the processing and application of our products, this information does not release the user from the obligation to conduct his own tests and trials. Users of our products are responsible for observing any patent rights that may exist and for following existing regulations. Our applications technology section is always pleased to give advice about suitability tests on original materials.

Last modification:

B. / 2014-12-16