

tesa® 64034

Low noise carton sealing tape for automatic applications

tesa® 64034 is based on a PP-backing coated with a special water based acrylic adhesive. The product is especially developed for the automatic carton sealing application.

The unique water based acrylic adhesive recipe shows high shear strength properties - highly superior to other water based acrylic adhesives. This high shear strength leads to an outstanding box closure performance even when closing boxes made of recycled cardboard have to be closed.

tesa® 64034 can be used on all common carton sealing machines.

As typical for water based acrylic tapes also tesa® 64034 has a high age and temperature resistance for long term storage.

As the product is chlorine free and based on derivatives of mineral oil only, the disposal by heat treatment is environmental friendly.

The process of cardboard waste recycling will be not disrupted as confirmed by leading recycling companies and paper mills.

Main Application

Automatic sealing of light and medium-range weight cartons.

Technical Data

▪ Backing material	PP film	▪ Adhesion to steel	3 N/cm
▪ Total thickness	52 µm	▪ Elongation at break	140 %
▪ Type of adhesive	acrylic	▪ Tensile strength	45 N/cm

Properties

▪ Automatic application	yes	▪ Low noise unwinding	yes
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Additional Information

The PV1-version of the product is printable. It has easy but noisy unwinding.

For latest information on this product please visit <http://l.tesa.com/?ip=64034>

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