

## TECHNICAL SPECIFICATION BOPP ACRYL

### Description of product:

Economic packaging tape based on polypropylene film coated with an UV and ageing resistant acrylic high performance adhesive. High tack and adhesive strength. Printable with corona treatment on printing machine.

| <b>Technical Datas:</b>         |                           |
|---------------------------------|---------------------------|
| Backing material:               | BOPP-film (polypropylene) |
| Thickness of backing:           | 0.030 mm (= 30 $\mu$ )    |
| Adhesive type:                  | acrylic-dispersion*       |
| Total thickness incl. adhesive: | 0.050 mm (= 50 $\mu$ )    |
| Breaking load lengthways:       | 10 kg / 25 mm             |
| Adhesion to steel:              | 7.0 N / 25 mm +/- 10 %    |
| Elongation (at break):          | 140 +/-10 %               |
| Heat resistance (short-term):   | 100° C                    |
| Colours:                        | brown / clear / white     |

### Range of application:

Hand and machine carton sealing.

The stated results apply to average analyses of our production and are not binding. The manufacturing and quality control are carried out by European standard norm CEN / TC 253 ("self adhesive tape") and AFERA. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.