

Technical Data Sheet

Cylinder wrapping tape

Cylinder wrapping tape is an adhesive tape with anti-slip properties developed for roller and cylinder coating. This tape is suitable for spiral application on rollers with diameter not lower than 25mm. The tape offers a mediumhigh "grip" and it is particularly suitable for wrapping rollers with very large table (very wide rollers). In fact tape is supplied in rolls, up to 100 m length, without splice. It is made with **cork and rubber agglomerated** and reinforced with fiber with adhesive on back and protected by a paper liner. Thanks to the speacial adhesive, when the tape will be arrived to the end of its life and tape need to be substitute, it will be easy to remove and it leaves very few adhesive rersidue on your cylinder.

Description

Single sided adhesive tape

Carrier

cork and rubber agglomerated and reinforced with fiber

Liner

Havana silicone paper liner

Adhesive

Modified acrylic adhesive

Area of use

It is specialy developed product for PP, PE extruders, wide web and narrow printing industry – flexographic printing solutions. Tape after being applied on cylinders it has special grip performance to provide untislip surface during high speed printing process. It helps to hold line of rewinding medium in correct position.

Technical Data

| Thickness | 1,6 mm /without liner/ +/- 7% |
|--------------------------------|--|
| Adhesion Strenght (FINAT TM 1) | 24 N/25mm +/- 0,5 |
| Shear Strength * (FINAT TM 1) | 11,3 N/25mm +/- 2 REMOVABLE |
| Temperature resistence | -40°C to +120°C, short term +180°C |
| Shelf life | 12 months, in closed original packing. At temperature of 21°C and a relative humidity of 50%. The quality and durability of the tape may vary according to temperature and humidity. Low temperatures can increase the risk of condensation, consequently reducing the tack of the self-adhesive product |

PROFIBOND Slovakia, s.r.o. Office: Mlynská 694/2, Stropkov, 091 01 GSM: + 421 948 784 464 mail: profibond@profibond.sk web: www.profibond.sk