

polypropylene 28µm

1. Product construction

carrier
adhesive

Description

polypropylene
natural rubber

Color

Transparent
Transp /white /brown

Thickness (µm)

28	
18	+

46	

2. product advantages

Outstanding adhesion on cardboard boxes. Due to the combination of PP carrier and Natural Rubber adhesive this product is particularly suitable for applications in the food industry when applied in ambient conditions and subsequently frozen to -18°C.

3. main application

Carton boxes sealing tape, suited for semi- or automatic machines.

4. features

Initial adhesion/tack
Final adhesion
Dimensional stability



5. suitability on

High energy plastics: PVC, PC, ABS
Low energy plastics: PE, PP
Metal
Paper/Cardboard



6. Technical data

Peel adhesion to SS
Tensile Strength
Elongation

Testing method

Afera 5001
Afera 5004
Afera 5004

Unit

N/25mm
N/25mm
%

Value

> 6.5
> 95
> 115

7. storage conditions

Store in a cool dry place away from sunlight and direct heat sources.

Storage temperature : 23°C ± 2°C

Relative humidity : 50% RH ± 5%

As far as the storage conditions are respected, the product is guaranteed 12 months