



tapes  
gloves  
work protection

## technical data sheet

freezer grade opp acrylic machine tape



### **description**

freezer grade bopp film with high tack acrylic adhesive

**product code:** S1500B

### **specifications**

backing  
bopp film

adhesive  
acrylic

total thickness  
0.050mm

adhesion to steel  
6n/25mm

standard sizes  
36,48mm x 1500m

### **benefits**

high adhesion  
good temperature  
resistance

tensile strength  
110n/25mm

elongation  
140%

temp resistance  
-30°C to +70°C

colours  
brown

### **areas of use**

carton sealing  
bundling



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### conditions of use

for best results apply self adhesive tapes between 15°C and 25°C in a dry environment. application surfaces must be dry and free from dust and particles. do not apply on surfaces treated or contaminated by anti-adhesives. do not use paint containing additives which could reduce the adhesive properties. avoid contact with surfaces containing plasticizers or other chemical agents not compatible with the tape. in cases of rough or irregular surfaces, it is better to use a tape with a higher quantity of adhesive. care must be taken with reference to removability without residue and working conditions of the self adhesive tape.

### tape storage

suggested storage temperature shall range between 15°C and 25°C with maximum relative humidity of 65%. material shall be stored away from heat sources and possible kept in the original package, avoiding light exposure as well. when temperatures are lower than suggested, it is always required to recondition the adhesive tape to normal temperatures before use.

### tape shelf life

self-adhesive tapes technical features are generally not permanent but remain at their best for a minimum of 12 months, if stored according to suggested conditions and avoiding extreme environmental conditions such as quick and sudden temperature changes, extremely high or low temperatures, high levels of humidity, etc.

the information provided is based on our experience and tape industry knowledge. it is given in goodwill but is not intended as a guarantee or warranty. all end users should ensure themselves that the product is suitable for their own particular application before using.

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