



tapes
gloves
work protection

technical data sheet

MOPP hot melt strapping tape



description

MOPP film backing with high tack hot melt rubber adhesive

product code: S174

specifications

backing
MOPP film

adhesive

hot melt rubber

total thickness

0.97mm

adhesion to steel

15n/25mm

standard sizes

12/18/24/36/48mm x 50m

benefits

low stretch
break resistant
high tack

tensile strength

650n/25mm

elongation

35%

temp resistance

60°C

colours

clear

custom slit

up to 1660mm

areas of use

strapping
bundling
carton sealing



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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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