

HOOK & LOOP FASTENER TAPE

- DESCRIPTION**
- 100 % Polyester woven Hook & Loop Fastener Tape
 - A tough, lightweight abrasion-resistant polymer with excellent durability

COLOR AND SIZES AVAILABLE

BLACK, GREY & DARK GREY
AVAILABLE IN 1" AND 2" WIDE

SHEAR STRENGTH TEST

- CNS 12649-3.5:1989, Test overlap length 50mm, Speed:300mm/min.
Average value:1.24kgf/cm²

PEEL STRENGTH TEST

- CNS 12679-3.6:1989, Test overlap length 50mm, Speed:300mm/min.
Average value:376.85g/cm
- CNS 12679-3.7:1989
- After 2000 cycles shear strength:102kgf/cm² (-18%)

SHEAR FATIGUE RESISTANCE TEST

- After 2000 cycles peel strength:240.36g/cm (-36%)

HEAT RESISTANCE

SOFTENING POINT
FUSING POINT

180 °C
215 °C

COLD RESISTANCE

The lower the temperature is, the stronger the binding force is at -35 °C

DURABILITY

Peel test of 2000 times, tension ≥ 85%

AVERAGE TENSION

Average tension test value: 7.84N/cm²

THE INFORMATION PRESENTED IS INTENDED AS A SPECIFICATION GUIDE ONLY. MATERIALS SHOULD BE TESTED FOR ITS SUITABILITY IN ANY APPLICATION. USERS SHOULD ALSO FAMILIARIZE THEMSELVES WITH THE MSDS BEFORE HANDLING. NO WARRANTIES ARE EXPRESSED OR IMPLIED AS APPLICATION CONDITIONS ARE BEYOND OUR CONTROL.