





Description:

High quality LDPE coated cloth tape with a special UV-stabilized adhesive.

Construction:

Tape grade: Matt cloth tape (gaffers tape)

Mesh: 80 mesh

Carrier: 65 % Polyester + 35 % Cotton

Adhesive: Natural rubber based UV-stabilized adhesive

Advantages: -Excellent adhesion properties at low and high temperatures

-Good performance on rough surfaces -Excellent tear and unwind properties -Clean removal for a long period

Composition:

-Release coating

-UV-stabilized agents

-PE coating

-P/C cloth

-UV-stabilized adhesive

Test report:

Total thickness (micron) : 310 ± 10

Peel adhesion (gf/25 mm/180°) : 1.15

Tensile strength (kgf/25 mm) : 12.5

Elongation (%) : 10

Ball tack (ball No.) : 22

Holding power (mm/Hr) : 0.03

* 1 kg loading on SUS plate, 25 mm x 25 mm

Unwinding force (gf/25 mm) : 750

Heat resistance (°C/min) : 85/180

Weather resistance (HRS) : 8

Delamination : No

Application temp. (°C) : -5 - +35

Service temp. (°C) : -15 - +50 UV-resistance (days) : 21

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Above test was performed on the condition of 23 ± 2 °C and humidity of 65 ± 5 % (JIS Z 0237, 1254)

Remark:

Above figures are for reference and cannot be treated as warranties. Customers are advised to test the material to determine the suitability against intended applications.

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