Backing

Single Coated Self Wound

220 | 10



05204, 05206 Duct tape, waterproof



Description:

High quality LDPE coted cloth tape with aggressive solvent adhesive

Construction:

Tape grade : PE coated cloth tape

Mesh: : 50 mesh

Carrier: : 65 % Polyester + 35 % Cotton

Adhesive: : Natural rubber with synthetic resin and adhesive

Benefits:

- Excellent adhesion
- Good performance on rough surfaces
- Excellent tear and unwind properties

Test report:

lotal thickness (micron)	: 220 ± 10
Peel adhesion (gf/25 mm/180 °C)	: 1.20
Tensile strength (kgf/25 mm)	: 9.5
Elongation (%)	: 15
Ball tack (ball No.)	: 22
Holding power (mm/Hr)	
* 1 kg loading on SUS plate, 25 mm x 25 mm	: 0.5
Unwinding force (gf/25 mm)	: 700
Heat resistance (°C/min)	: 85/180
Application temp. (°C)	: -5 - +35
Service temp. (°C)	: -5 - +50

Above test was performed on the condition of 23 \pm 2 °C and humidity of 65 \pm 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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