



#1 Coating Technology in The World
Molecule Gradient Layer (MGL)TM Technology

Waterproof airtight tape for residential building

Super aluminum tape 520

Feature

It is a composite tape in which a nonflammable aluminum foil and a film imparted with hand cut property are bonded by special treatment on the base material.

It is a product with excellent thermal conductivity and hand-cut property.

Durability and weather resistance are excellent, and its performance is maintained for a long time.

Toluene not used

Application

Opening part around sash and around the floor Waterproof airtight

Waterproof airtight joint of base

Structure

acrylic adhesive layer
polyethylene base
adhesive layer
Aluminum foil
surface release treatment

Properties

general properties

Item	color	Adhesive force (N/inch)
superaluminum tape 520	silver	18

※Measure method

Adhesive force

JIS Z0237

Adhesive force

PET#25 backing, peeling speed 300mm/min, 180° angle.

Precautions on use

All technical data are prepared based on the tests and measured values carried out in the laboratory of KGK Chemical Corp. as the standard.

However, product characteristics may vary greatly depending on environment and adherend.

Therefore, regarding these characteristic data, it is a reference value, not a guaranteed value.

Before using it please make sure that this product is suitable for the intended use and environment.

Caution on storage

Please be sure to put it in a box and keep it.

Please choose a cold and dark place not to be exposed to direct sunlight for the storage location.

In particular, please do not expose to high temperature and high humidity

(temperature 30 °C or more and humidity 50% or more forbidden).

The warranty period of the tape is unopened and it is six months after shipment.

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