

Double-sided Tape

KA-10556BB



General Technical Information

REV.2

Description& Application

KA-10556BB is double coated tape with specially designed high tack adhesive which could provide relatively high initial adhesion, good push strength and good shear holding power to a variety of surfaces, at the same time it has good vibrating resistance ability.

Construction& Properties:

| |
|----------------------|
| Release Film |
| Acrylic adhesive (A) |
| Black PET Film |
| Acrylic adhesive (B) |
| Release Film |

| | | Test Method |
|---|-------------|---------------|
| Back Film Thickness | 50±2µm | |
| Total Thickness | 100±5µm | |
| Appearance | Black | |
| Adhesive Type | Acrylic | |
| Strength of Adhesion to Steel (A) | ≥2000g/25mm | ASTM D1000-10 |
| Strength of Adhesion to Steel (B) | ≥2000g/25mm | ASTM D1000-10 |
| Operating Temperature | 10~40°C | |
| Test methods& results: Detailed of these methods are available on request. The above figures are averages values, and not recommend to be used for specification purpose. | | |

Dimensions Availability:

Customer may specify variations, slitting size as well.

Application Features:

Before application the surfaces must be free from oil, fat, dust and solvent liquid.

Storage and Shelf Life:

Store in the original packing at about 25°C and 65% relative humidity, Keep in dark place.

Kingdom recommends use this product within 6 months from date of manufacture, also the product adhesion performance shelf life after processing must be confirmed.

Recommendation: Conditions designed to avoid contamination and scratches on plastic films.

For more information about Kingdom product, please contact at:
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