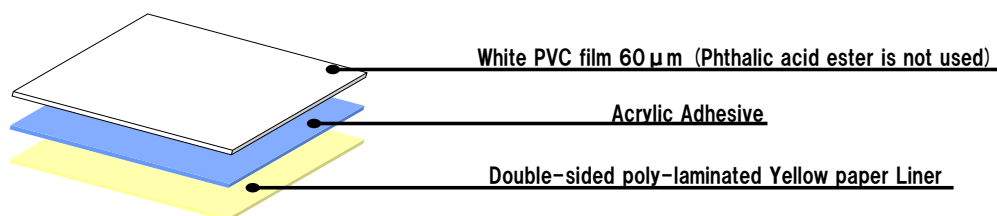


WPVC60-X13 (25) YLB

Outline

WPVC60-X13 (25) YLB is an adhesive sheet with a white PVC film base and excellent adhesive properties. It has excellent gasoline resistance. The PVC film is a phthalate-free type. It is weather resistant and suitable for outdoor use in the medium term.

Structure



| Product Name | Tape Thickness (μm) | Base film (μm) |
|---------------------|-----------------------|------------------|
| WPVC60-X13 (25) YLB | 85 | 60 |







Properties

◆Basic Adhesive Properties

| | | | Measured value | Test method |
|-----------------------------|----------------------------|--------|----------------|------------------------------------------------------------------------------------------------------------------------|
| Adhesive Strength (N/25mm) | SUS (# 360 Polishing) | 20min. | 15.0 | •JIS Z0237 •180° Peel •Peel Speed 300mm/min •23°C ·50%RH *1...Spray paint number:B-116M 08C90-HACS01ZY |
| | | 24Hrs. | 21.5 | |
| | Plastic painted Surface *1 | 20min. | 17.0 | |
| | | 24Hrs. | 19.6 | |
| Holding Power (mm/50000sec) | | | Non creep | •40°C·Load 1kg ·25mm×25mm •Substrate:Stainless steel (Polished with # 360) |
| Ball Tack (No.) | | | 3 | •J.DOW Method (23°C) |

Properties

◆ Gasoline resistance





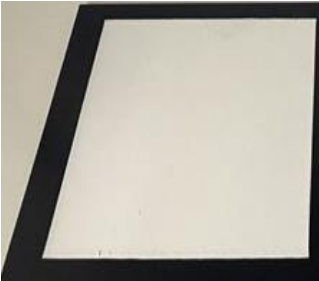

| | | Appearance | |
|------------------|-------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| | | ① WPVC60-X13 (25) YLB | ② White PVC adhesive sheet of our general products |
| Regular Gasoline | Before Test |  |  |
| | | - | - |
| | After 15 minutes of immersion |  |  |
| | | No gasoline intrusion, no floating | 2 mm floating at the edges. |
| | After 1 hour immersion |  |  |
| | | No gasoline intrusion, no floating | 4 mm floating at the edges. |

[Test method]

- Adherend: Plastic painted Surface *1
- Attached to the adherend, cured for 24 hours and then immersed in gasoline.
- Sample size: MD80mm×TD80mm
- *1..... Spray paint number: B-116M 08C90-HACS01ZY

Properties

◆Gasoline resistance

| | | Appearance | |
|----------------------|-------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| | | ①WPVC60-X13 (25) YLB | ②White PVC adhesive sheet of our general products |
| High Octane Gasoline | Before Test |  |  |
| | | - | - |
| | After 15 minutes of immersion |  |  |
| | | No gasoline intrusion, no floating | 3 mm floating at the edges. |
| | After 1 hour immersion |  |  |
| | | 1 mm floating at the edges. | 7 mm floating at the edges. |

【Test method】

- Adherend: Plastic painted Surface *1
- Attached to the adherend, cured for 24 hours and then immersed in gasoline.
- Sample size:MD80mm×TD80mm
- *1..... Spray paint number:B-116M 08C90-HACS01ZY

Notices

Attach after wiping off oily, dusty and moisture substances on the surface of the adherend you may use.

Give an enough pressure when attaching, under the temperature condition over 10°C as possible.

Store it in a cool, dark place away from direct sunlight.

These data are representative so as not to guarantee for your conditions,nor do they for the wide range of each application described in this technical information.

Examining the compatibility of the adherend material with our product in advance, make a decision of starting to use.

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They do not constitute a warranty of any kind by NEION Film Coatings Corp.