Technical Information Scotch™ brand No. 3W26 Outdoor Plack/White) The Plack white

Technical Data

SHOTCH BRAND NO. 3W26 OUTDOOR POLYETHYLENE TAPE (BLACK/WHITE)

A co-extruded polyethylene tape with a medium-tack adhesive system specifically **DESCRIPTION:**

designed for outdoor and indoor protection of metals, plastics and glass.

CONSTRUCTION:

Backing: Co-extruded low-density polyethylene

Adhesive: Acrylic

Colors: White (outside layer) Black (inside layer)

Standard Roll Size: 48 in. (1,21 mm), 60 in. (1,52 m) \times

1000 ft.(304,8 m) to 5000 ft. (1524 m)

TYPICAL PHYSICAL PROPERTIES: Not Recommended for Specification Purposes.

ASTM METHOD

Adhesion to Steel: 7.0 oz./in. width (3 N/100mm) nominal D-3330

Tensile Strength: 2500 PSI/1.7 MPA D-882

(Break or Yield)

Elongation: 450% D-882

(Break or Yield)

3.0 mils (.08 mm) nominal Total Tape Thickness: D-3652

GENERAL INFORMATION:

Protective tape No.3W26 is designed to protect mill-finished stainless and aluminum and low-gloss painted metals and plastics with minimum adhesion buildup and clean removal after exposure to outdoor environments. For optimum performance, Scotch brand protective tapes should be applied and removed at a room temperature not less than $60^{\circ}F(16^{\circ}C)$.

POSSIBLE USES:

An outdoor protective tape designed for finished stainless and aluminum sheets and coils in fabrication, shipping and storage.

Protection of automotive paint finishes from damage caused by exposure to acid rain.

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| FEATURES | ADVANTAGES | <u>BENEFITS</u> |
|-------------------------------|---|--|
| Black/white film | Reduces risk of exposure to UV | No adhesive residue reducing labor costs |
| Superior UV resistance | Will not lift after exposure to heat and pressure | Reduces rework |
| Medium-tack adhesive | Easy unwind facilitates productivity at application | Reduces labor costs |
| Low-blocking acrylic adhesive | Resists tearing at forming | Reduces reworks, rejects and scrap |
| Abrasion-resistant backing | | |

Important Notice: User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of application.

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Litho in USA with 3M offset plates, film and proofing systems.



