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| <b>Material:</b> | <b>3M™ Adhesive Transfer Tape 467MP</b> |
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## Overview:

3M™ Adhesive Transfer Tape 467MP utilizes 3M High Performance Acrylic Adhesive 200MP, which makes it a popular choice for graphic attachment and general industrial joining applications. It provides outstanding adhesion to metal and high surface energy plastics. This adhesive provides some initial repositionability for placement accuracy when bonding to plastics. It also performs well after exposure to humidity and hot/cold cycles. 3M™ High Performance Acrylic Adhesive 200MP delivers excellent shear strength to resist slippage and edge lifting. Temporarily repositionable for placement accuracy, this tape also performs well after exposure to humidity and hot/cold temperatures.

## Description:

### Excellent for Bonding to Metals and HSE Plastics

3M™ Adhesive Transfer Tape 467MP with a 0,05 mm thick adhesive is designed for applications such as splicing and laminating procedures using metals and HSE plastics. This high-performance adhesive delivers excellent shear strength to resist slippage and edge lifting. It is mounted on 58 lb. polycoated kraft paper liner which virtually eliminates curling, rippling and buckling and provides efficient release.

This adhesive transfer tape resists solvents, humidity and moisture, as well as heat (up to 400°F/204°C for short periods).

### Recommended Applications:

- Long term bonding of graphic nameplates and overlays ("subsurface" printed polycarbonate or polyester) to metal and high surface energy plastics
- Bonding metal nameplates, serial and rating plates
- Bonding graphic overlays for membrane switches and bonding complete switches to equipment surfaces
- High speed processing of parts (medical components, durable labels, flexible circuits)
- Lamination to industrial foams for rotary die-cutting of gaskets
- Aerospace, medical and industrial equipment, automotive, appliance and electronics markets

## Parameters:

| Characteristics      | Units | Value              | Test Method |
|----------------------|-------|--------------------|-------------|
| Series               |       | 200MP              |             |
| Application use      |       | Bonding            |             |
| Type                 |       | Transfer           |             |
| Shape                |       | Roll, Sheet        |             |
| Thickness            | mm    | 0.06               | Caliper     |
| Application surfaces |       | HSE plastic, metal |             |

|                        |    |                                  |             |
|------------------------|----|----------------------------------|-------------|
| Adhesive type          |    | Acrylic                          |             |
| Color                  |    | Tan                              |             |
| Backing liner          |    | 58# Polycoated Kraft Paper (PCK) |             |
| Operation temperatures | °C | -40 - 149                        | Thermometer |

**Warranty:****Technical data**

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**Use of the product**

Many factors beyond the control of PERLON, spol. s r.o. and known only to the user may affect the use and performance of materials in a particular application. Therefore, we recommend that the customer perform their own tests of the suitability and performance of the material for their application and to a responsible extent for reliable results. As a result, the customer is solely responsible for evaluating the product and determining if it is suitable for the customer's application, including evaluating workplace hazards and reviewing all applicable regulations and standards. Failure to properly evaluate, use, or comply with all applicable safety regulations may result in injury, illness, death, and/or property damage if the material and associated safety is not properly evaluated. PERLON, spol. s r.o. makes no warranties of fitness for a particular purpose.

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