

## Flash Tape 9166 AF

Item number: 02601 00031



## Technical data

**Description**      **9166 AF** is a polyester film tape with a high performance rubber based pressure sensitive adhesive system.

### Application

**9166 AF** is designed to meet the demanding temperature and pressure conditions of auto-clave and composite bonding applications where silicone contamination is unacceptable.

### Performance Features

- > Polyester film backing **protects against abrasion** from rough surfaces, fumes & chemicals
- > Conforms to irregular surfaces and allows easy removal
- > **High performance adhesive** resists degradation from chemicals and fumes and provides a no residue removal

<b>Product</b>	Thickness: 76 µm	Width: 25 mm	Roll length: 66 lin m
Backing Type	Polyester Film		
Total- /Backing Thickness	76 / 25    [µm]		
Adhesive System	High temperature rubber		
Adhesion to Steel	8,2    [N/25mm]		
Tensile Strength	109    [N/25mm]		
Elongation at Break	100    [%]		
Max. Temperature	205    [°C]		
Colour	Green		

All product properties are measured in accordance with Pressure Sensitive Tape Council and/or ASTM test methods. The physical properties listed above are typical values and are not to be construed as specifications. Our suggestions and recommendations for use are based on tests we believe to be reliable. However, the purchaser must determine the suitability of the product for his intended use.

Composyst GmbH, assumes no liability for claims beyond the replacement value of our product proved to be defective.

### Note

- > Tape should be stored in its original packaging in a cool, dry area (15°C to 27°C and 50% relative humidity) away from direct sunlight.
- > Tape should be used within 12 months from the date of shipment.
- > Application surfaces should be clean, dry and free of grease, oil or other contaminants.