



# TECHNICAL DATA SHEET

## SK2AT205-6

**All-purpose polyester adhesive tape  
with non-silicone adhesive**

### ► DESCRIPTION

SK2AT205-6 is a strong tear resistant polyester film combined with a high temperature resistant, proprietary blended, rubber adhesive.

The strong, conformable, polyester backing allows easy removal with no breaking or slivering. The high temperature, non-silicone adhesive will strip clean leaving only minimum residue. This tape is an excellent choice in applications where silicone contamination is unacceptable.

This product is used in various manufacturing processes of parts made of composite materials.

### ► TECHNICAL DATA

|                                |                         |
|--------------------------------|-------------------------|
| Carrier type:                  | Polyester               |
| Adhesive type:                 | High temperature rubber |
| Color:                         | Green                   |
| Total thickness:               | 80µm                    |
| Backing thickness:             | 30µm                    |
| Adhesive thickness:            | 50µm                    |
| Temperature resistance 45 min. | 205°C                   |
| Elongation on break:           | 100%                    |

### ► APPLICATION

This tape is designed to meet the demanding temperature and pressure conditions of autoclave and composite bonding applications.

### ► SIZE

| Width | Length | Packaging   |
|-------|--------|-------------|
| 25mm  | 66m    | 36 rolls/cs |
| 50mm  | 66m    | 16 rolls/cs |

Shelf life: 12 months minimum in original packing.

Storage conditions: It is recommended to store at temperature from +10°C until +30°C in the original packing.



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► **NOTE**

The performance of adhesive products is affected by many factors: heat, humidity, type of substrate, texture, inks used, and application technique. However, the purchaser must test the suitability of this product for his intended use under his own operating conditions. These products are not suitable for prolonged outdoor exposure.