

Technical Data Sheet

Preliminary

R6005 EXP Pull to Detach PSA

Features

- Easy disassembly & removal of adhesive by pulling the PSA tape
- Can be pulled at 90 degrees without tearing
- Excellent damping for drop performance

Structure

- | | | |
|-------------------|-----------------|---------------------|
| • Adhesion type | Rubber adhesive | |
| • Appearance | White | Visual inspection |
| • Total thickness | 50 µm | Modified ASTM D3652 |

Properties

- | | | |
|----------------------|------------------------|------------------------------|
| • 180° Peel Strength | 1,000 gf / 25 mm | Modified ASTM D3330 (SUS304) |
| • Static shear | No slip | Modified ASTM D3654 |
| • Push out strength | Excellent ¹ | |

¹Pente Grading: Excellent – Good – Normal

Applications

- Components assembly with requirement for room temperature disassembly

NOTES: The data and recommendations related to the products above are based on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, the user must evaluate it and determine if it is suitable for the intended application. Pente-m Solutions, LLC. makes no warranties for suitability of a particular purpose. User is responsible for determining whether the product is appropriate for a particular purpose and suitable for user's application. Please note that many factors can affect the use and performance of a product in a particular application. For additional information or support, please contact us.