

NEW! 4100 Series Rubber Adhesive Tapes

Introducing our new **Adchem 4100 series** rubber-based double-coated and transfer tapes. The 4100 series provides an economical bonding solution for a broad range of end-use applications in the industrial, automotive, and appliance/white goods markets. Exhibiting exceptional high peel and tack, new 4100 series tapes are available in a variety of construction and release liner options. In addition to these standard constructions, this unique rubber adhesive formulation can even be deployed to a customized tape that meets your specific application requirements.



Recommended Applications:

- Laminating and bonding applications on high and medium surface energy materials
- Bonding rough and porous materials such as bond well to rough and porous materials including PUR and PE foams, closed cell rubber, felt, cork, metals, and plastics
- Automotive and appliance interior mounting of parts, acoustic, and insulation materials

| | 4132M | 4148M | 4114U | 4120U | 4142U |
|--|---|---|------------------------------|---|-------------------------------|
| Carrier | 1/2 mil PET Film | 1/2 mil PET Film | N/A | N/A | N/A |
| Liner Options | 80# SCK, 60# PCK, 12PT Board | 74# PCK | 80# SCK, 60# PCK, 12PT Board | 80# SCK, 60# PCK, 12PT Board | 74# PCK |
| Adhesive | Rubber (I923) | AS Rubber (I924)/ LS Rubber (I923) | Rubber (I923) | Rubber (I923) | Rubber (I924) |
| AS Adhesive Thickness (mil) | 2.0 | 1.8 | 1.4 | 2.0 | 2.0 |
| LS Adhesive Thickness (mil) | 1.2 | 1.4 | N/A | N/A | N/A |
| Adhesion to Steel AS/LS (oz/in) | 146 / 128 | 109 / 136 | 122 | 153 | 96 |
| Loop Tack (lb/in) | 17 / 17 | 12 / 15 | 14 | 17 | 12 |
| Service Temperature (°F) | 30 to 150 | 30 to 150 | 30 to 150 | 30 to 150 | 30 to 150 |
| Features | General purpose bonding. Meets several automotive OEM specifications. | Differential construction. Air-side adhesive designed for hard-to-bond foams. | General purpose bonding. | General purpose bonding. Meets several automotive OEM specifications. | Ideal for hard-to-bond foams. |

Contact your area sales manager today to learn more or request samples today!

