

Adhesives Comparative Chart

| | 256M | 254M | 254M 12pt | 9415 | 5000M | 9485 | 467 | 9473 | 8458 | 9731 | DLC503 | AR-8002 | 9713 | TR3 | 2037D | CT1008 w/5845 |
|-------------------------|------|------|-----------|------|-------|------|-----|------|------|------|--------|---------|------|-----|-------|------------------|
| Acrylics | X | X | X | X | | X | X | X | | X | X | X | X | X | X | |
| Silicone PSA's | | | | | | | | | X | X | X | | | | | |
| Rubber Based PSA's | | | | | X | | | | | | | | | | | X |
| Thermally Conductive | | | | | | | | | | | | | | X | | |
| Electrically Conductive | | | | | | | | | | | | X | X | | | |
| Carrier Systems | | | | | | | | | | | | | | | X | X |

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|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|--|
| Supported | X | X | X | X | X | | | | X | X | X | X | | | | |
| Unsupported | | | | | | X | X | X | | | | | X | X | | |

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|--------------|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|--|--|
| Temp Range** | -40 to 160 deg F | | | X | X | | | | | | | | | | | |
| Temp Range** | -40 to 225 deg F | X | X | X | | | | | | | | X | | | | |
| Temp Range** | -40 to 250 deg F | | | | | | | | | | | | X | | | |
| Temp Range** | -20 to 300 deg F | | | | | | | | | | | | | X | | |
| Temp Range** | -65 to 350 deg F | | | | | | | | | | X | | | | | |
| Temp Range** | -40 to 350 deg F | | | | | | | | | X | | | | | | |
| Temp Range** | -30 to 400 deg F | | | | | | X | | | | | | | | | |
| Temp Range** | -40 to 450 deg F | | | | | X | | | | | | | | | | |
| Temp Range** | -40 to 500 deg F | | | | | | | X | | | | | | | | |
| Temp Range** | -100? to 500 deg F | | | | | | | | X | | | | | | | |

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|--------------|--------------|---|---|---|--|---|---|---|---|---|---|---|---|---|---|---|
| Initial Tack | low | | | X | | | | X | | | | | | | | |
| Initial Tack | low - medium | | | | | | X | | X | X | X | X | X | X | | |
| Initial Tack | medium | | | | | X | | | | | | | | | | |
| Initial Tack | high | X | X | X | | X | | | | | | | | | | |
| Initial Tack | Carrier Only | | | | | | | | | | | | | | X | X |

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|---------------------------------|----|----|----|---------|-----|-----|----|-----|----|---------|---------|----|----|----|--|--|
| Adhesion to stainless ste oz/in | 70 | 60 | 60 | 50/5*** | 130 | 150 | 77 | 144 | 55 | 121/48* | 150/60* | 40 | 55 | 30 | | |
|---------------------------------|----|----|----|---------|-----|-----|----|-----|----|---------|---------|----|----|----|--|--|

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|-----------|--------|---|---|---|---|---|---|---|---|---|---|---|---|---|--|--|
| Thickness | 0.0020 | | | | | | X | | | | | | | X | | |
| Thickness | 0.0030 | | X | X | X | | | | | | | | X | | | |
| Thickness | 0.0035 | | | | X | | | | | | | | | | | |
| Thickness | 0.0040 | | | | | | | | X | | | | | | | |
| Thickness | 0.0045 | X | | | | | | | | | | | | | | |
| Thickness | 0.0050 | | | | | X | | | | | X | X | | | | |
| Thickness | 0.0055 | | | | | | | | | X | | | | | | |
| Thickness | 0.0100 | | | | | | | X | | | | | | | | |

*Acrylic side/silicone side

** Approximate short term temperature range, see specific data sheet for complete details

*** Primary adhesive side / repositionable side