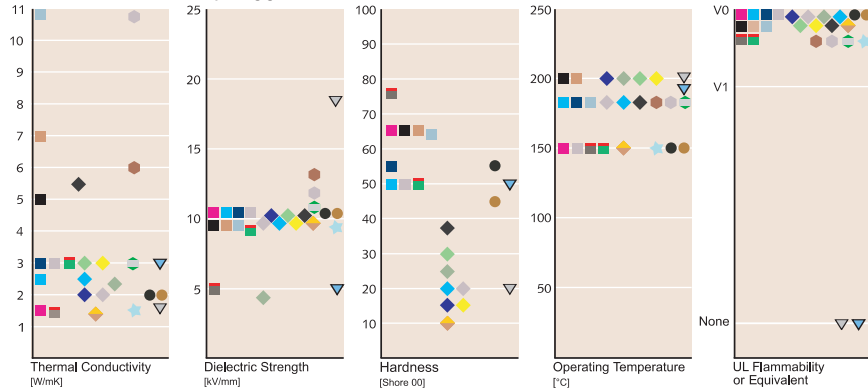


# Gap-Filler

Pressure < 30 PSI, 0 PSI for potting gels



## Silicone Elastomers

- Soft: TGF-C-SI, TGF-M-SI, TGF-R-SI, TGF-S-SI, TGF-V-SI, TGF-Y-SI, TGF-Z-SI
- Very Soft: TGF-JXS-SI, TGF-JUS-SI, TGF-MSS-SI, TGF-MUS-SI, TGF-RSS-SI, TGF-SXS-SI, TGF-WSS-SI
- With Fiberglass Reinforcement: TGF-C-SI-GF, TGF-CXS-SI-GF, TGF-S-SI-GF

## Silicone Putty

- Plastic: TGF-XP-SI, TGF-ZP-SI
- Laminated Grease Sheet: TGF-SPS-SI
- Dispensable: TGL-F-SI

## Silicone Potting Gels

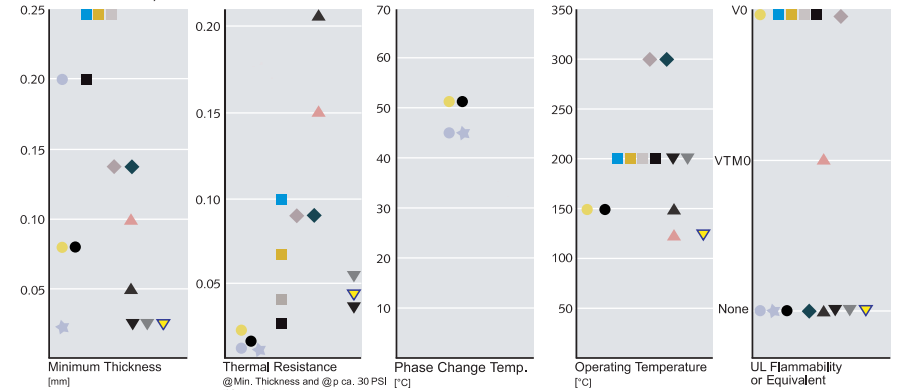
- 2 Components: TCR-I-SI-2C, TCR-M-SI-2C

## Silicone-Free Elastomers

- TGF-H-NS, TGF-HSS-NS

# Electrically Non-Insulating Thermally Conductive Interface Materials

Pressure > 10 PSI, 0 PSI for adhesives



## Aluminum Films with Phase Change

- TPC-S-AL, TPC-T-AL-CB

## Phase Change Film

- TPC-Z-PC

## Phase Change Compound

- Dispensable / Printable: TPC-Z-PC-D / P

## Highly Conductive Elastomers

- TEL-M-SI, TEL-S-SI, TEL-X-SI, TEL-Z-SI

## Graphite Foils

- TFO-S-CB-UL, TFO-S-CB

## Thermally Conductive PSA Tapes

- TAT-D-PS, TAT-E-PS

## Thermally Conductive Adhesives

- 1 Part RTV: TAD-I-SI-1C, TAD-P-SI-1C
- 2 Part RTV: TAD-M-AC-2C

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# Thermally Conductive Silicone Foils, - Caps and Tubes

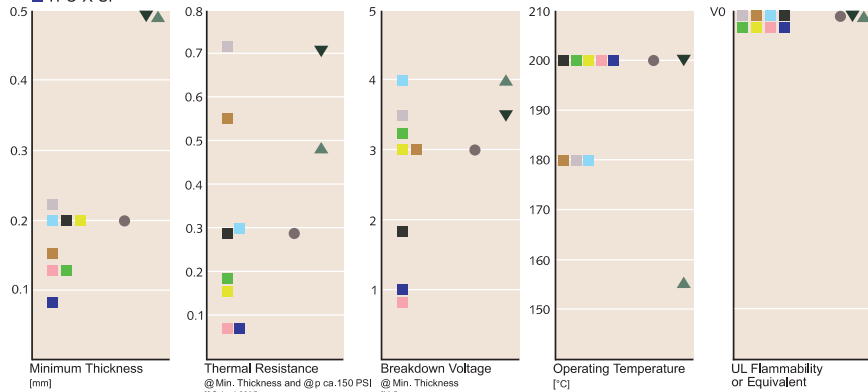
Pressure > 30 PSI

## Thermally Conductive Silicone Foils

- With Fiberglass Reinforcement: TFO-A-SI, TFO-C-SI, TFO-I-SI, TFO-K-SI, TFO-N-SI, TFO-T-SI, TFO-V-SI, TFO-X-SI
- Without Reinforcement: TFO-L-SI

## Thermally Conductive Silicone Caps and Tubes

- Tube: TTU-C-SI
- Cap: TCP-C-SI



# Thermally Conductive Insulating Interface Materials

Pressure > 10 PSI, 0 PSI for adhesive

## Insulating Films

- With Silicone Coating: TFO-B-SI, TFO-F-SI

## Kapton® Film

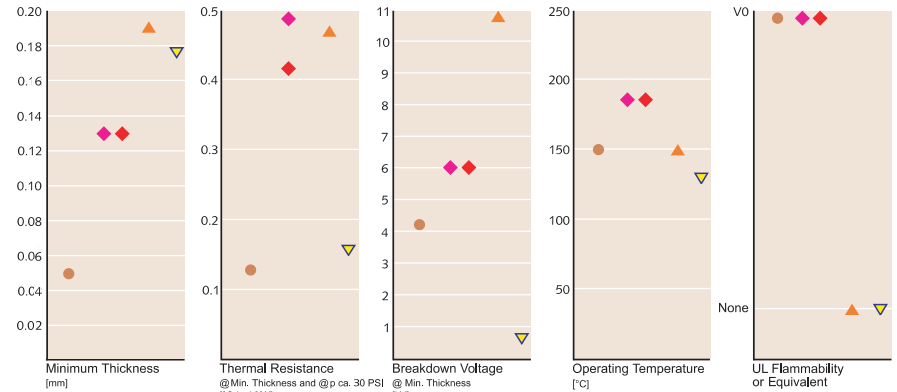
- With Phase Change Coating: TPC-S-KA

## PSA Insulating Tape with Insulating Film

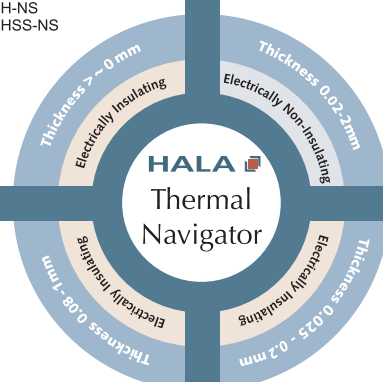
- TAT-H-CO

## Thermally Conductive Adhesive

- 2 Part RTV: TAD-M-AC-2C-G



Release 10/2010 Recommendations and technical data non-binding



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