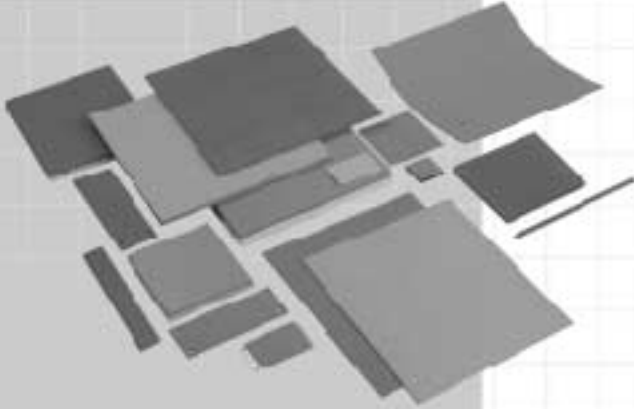


Silicone Rubber Sheets

Hot Stamping Supplies

Silicone rubber sheet stock is commonly used for hot stamping raised graphics or broad areas on flat, contoured or cylindrical shaped objects. ITW Imtran offers a wide variety of silicone rubber materials to meet requirements for heat resistance and thermal conductivity. Our complete product line includes rubber materials ideal for heat sealing, nip or feed mediums, packaging and other applications that benefit from a flexible yet non-marring, non-skid material.



Formulation

- Supersil™ (Red): General purpose
- Ultrasil™ (Red): High heat endurance
- Thermosil™ (Brown): High thermal conductivity
- Custom formulations available

Hardness

- Measured using a Shore A scale
- 40-90 durometer
- Dual durometer available

Rubber Thickness (A)

- 1/16" & 1/8" is standard
- Custom thickness available upon request

Metal Backing (B)

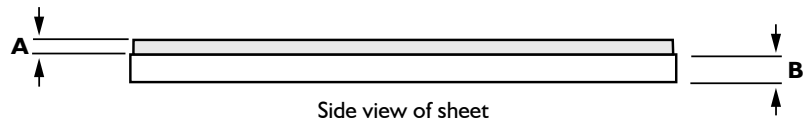
- Aluminum, standard
- Deadsoft- Aluminum, easily formed to a set contour
- Steel
- Stainless steel

Thickness

- 1/64" - 1"
- 1/16" & 1/8", standard
- Custom thickness available upon request

Standard Sizes

- 12" x 24"
- 12" x 36"
- 24" x 24"
- 24" x 36"
- Custom machining available



- Excellent Rubber-to-Metal Bond
- Thermally Conductive
- Heat Resistant
- Various Rubber Formulations
- Resistance to Compression Stress

ITW Imtran

An ITW Decorating Company

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Pad Printing Equipment: Standard machines, multi-color, automated systems.
Pad Printing Supplies: Cliches, ink, silicone pads, part holding fixtures.
Hot Stamping Supplies: Silicone rubber dies, rollers, sheets, metal dies, makeready material.