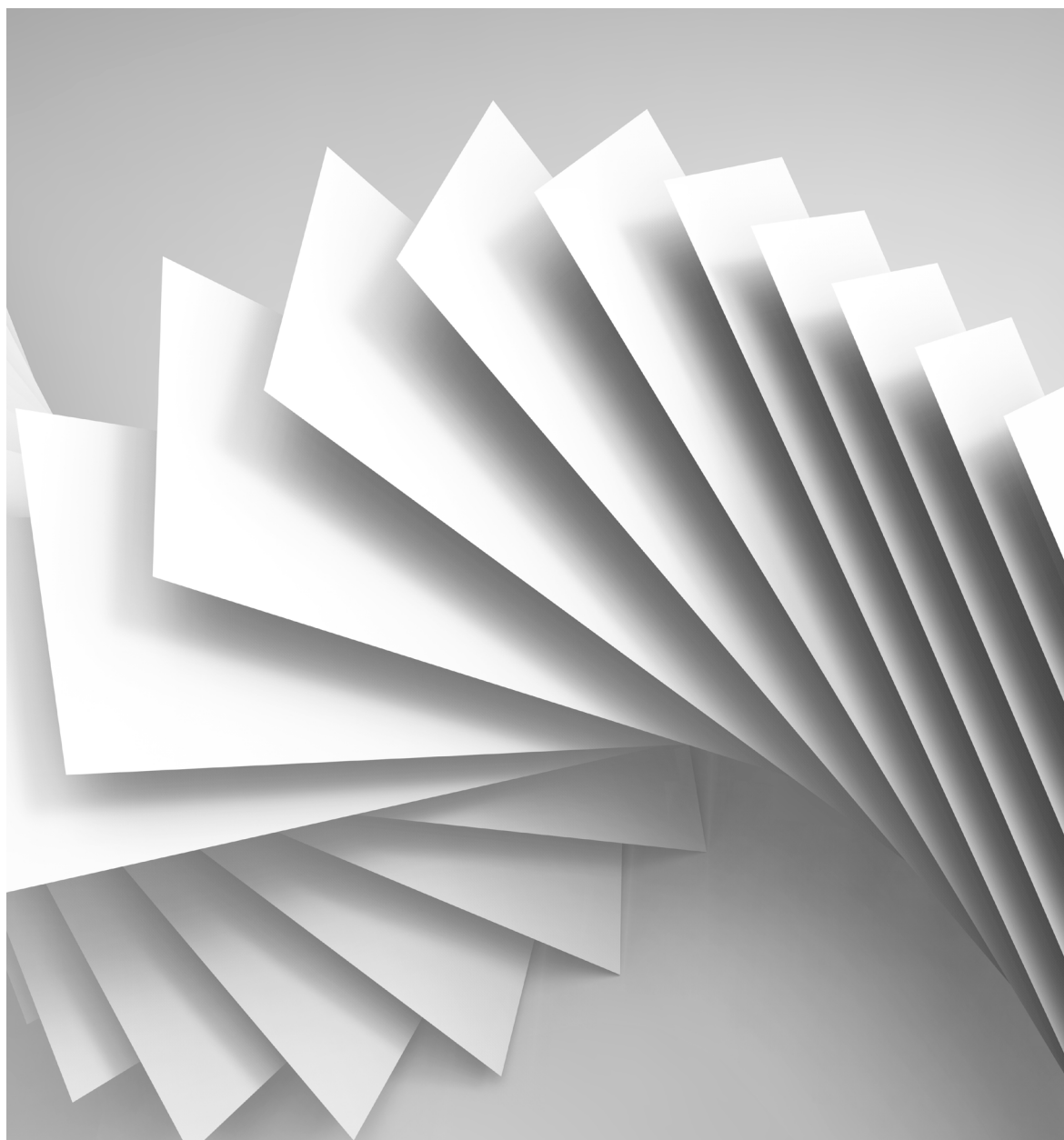


SILCOLEASE™ Silicone Release Coatings

Smart Chemistry. Smart Solutions.



The Right Silicones for the Right Applications

A wide range of chemistries to meet your needs. The technical expertise to help select the right chemistry for your application. Worldwide production capabilities to meet your demands. Elkem Silicones - Providing silicones with the personal touch.

Silicone Coating Technologies

- Solventless Thermal Pt Cure
- Solventless UV Free Radical
- Solventless UV Cationic
- Emulsion Pt and Sn
- Solvent Pt and Sn

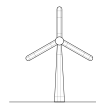


Design a release liner around your adhesive to get the performance you need. Formulations are designed to enable everything from soft, smooth release for hand apply applications to low release force, high speed dispensing of labels.



Labels & Graphic Arts

Composite liners



Stable, consistent and reusable liner release coatings help make composite manufacturing easier. With low coefficient of friction to reduce rub or drag during removal, or low extractable formulations to reduce cross contamination, these materials can be tailored to your aerospace, energy, transportation, or consumer goods.



Silicone release coatings help create smooth and easy release in baby diaper, feminine hygiene and adult incontinence products. Ideal for quick and efficient coating at low coat weights on heat sensitive substrates.



Hygiene & Medical

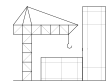


Silicone release coatings help create baking and cooking liners offering optimal release and greaseproof coatings for home or professional use.



Bakery & Food

Roofing, Building & Construction Liners



Release liner coatings designed to protect mastics, sealants, and tars for your residential, commercial, and industrial buildings.



Providing a non-stick surface for lined tapes, or self wound tapes that require a differential release when in contact with a variety of tape chemistries.



Self-Adhesive Tapes

The right silicones for the right applications. We have experience working with all major equipment OEMs and co-suppliers to provide a smooth and easy silicone experience.



- On-machine coatings directly at the source
- Off-line coating
- Tandem coating
- Wide web coating
- Narrow web coating
- Flexo spot application coating



Image: courtesy of KROENERT
Combined silicone and adhesive tandem coating line.