



Toraypef® masters the science  
of form and feel with new  
**ToraSoft™** foams.



Introducing new patent-pending ToraSoft™ cross-linked olefin foams — Toray Plastics (America), Inc.'s softest, most durable foams for automotive interior applications.

30030 SR18

# ToraSoft™



Thickness: 3.0mm (0.12 inches)  
Density: 2.1 lb/ft³

15025 SR16

Thickness: 2.5mm (0.10 inches)  
Density: 4.2 lb/ft³

New ToraSoft™ foams are up to 70 percent softer than previous generations of Toray foams. Manufactured with Toraypef's® advanced, proprietary soft-touch polyolefin resin systems, ToraSoft™ foams create luxurious ultrasoft lightweight finished products with precise edges and exceptional compressive rebound.

ToraSoft™ foams are the new industry standard for automotive OEMs, molders, and laminators who want to uphold a vehicle's brand value and drive home a message of quality and performance.

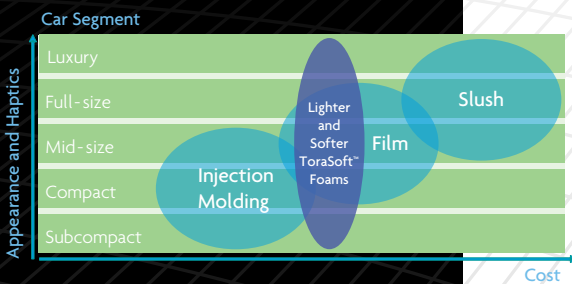
ToraSoft™ foams are available in a thickness range of 1.0 mm to 6.0 mm and in a variety of colors, densities, and widths. Toraypef® can custom formulate foams to meet specific needs.

## Toraypef's® ToraSoft™ foams — the ideal choice for automotive interior trim components.

### Additional features of ToraSoft™ foams

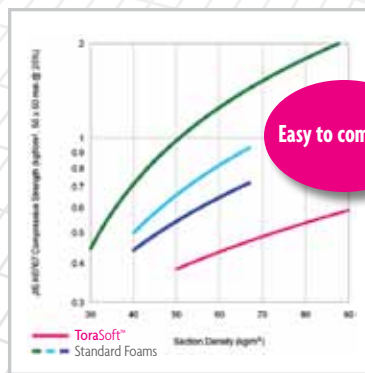
- Ideal for vacuum forming, compression and low pressure molding, and hand wrapped applications
- Meets all industry standards for low temperatures
- Forms beautifully with exceptionally tight radii
- Superior compression set resistance, tensile and tear strength, and thermal stability properties
- Uses include instrument panels, seamless airbags, door panels, and other interior trim components
- Reduced scrap during production
- Promotes cleaner manufacturing environment – no release agents needed
- Lightweight composite meets vehicle weight-reduction needs
- Utilizes existing processing equipment

### Processing Technologies

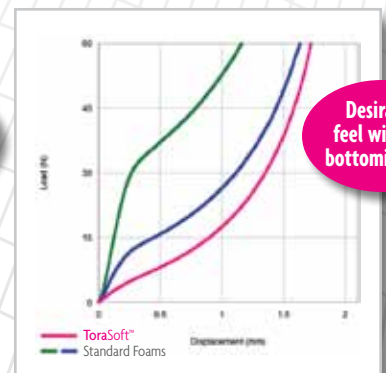


Compared with alternative materials and processes, ToraSoft™ foams are ultrasoft and enable you to bring products to market faster at a lower cost.

### Compressive Strength



### Haptics



ToraSoft™ foams are significantly softer and more resistant to full compression compared to previous generations of Toraypef® foams and competitive options.

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