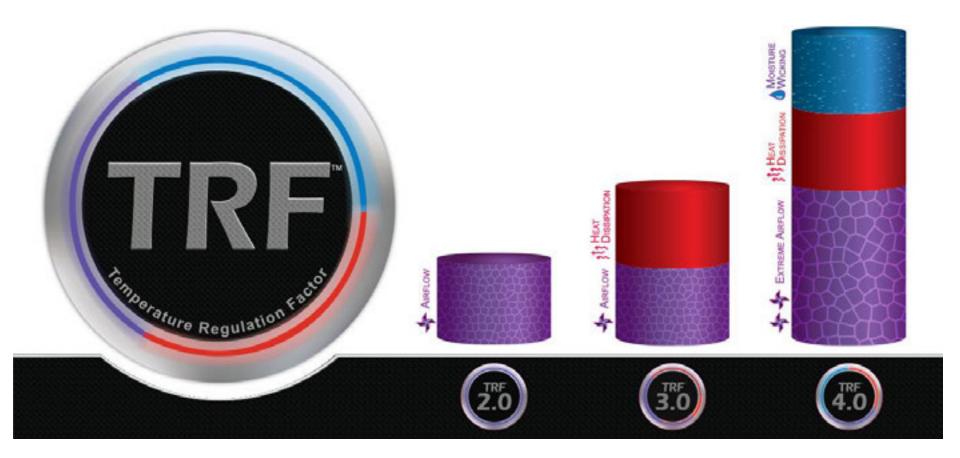


# TRF™ System and New TRF™ Foams



# The TRF™ System was developed by FXI to rank temperature regulation in foam products







## Temperature regulation is a combination of airflow, heat and moisture dissipation





Open cell foam providing a high level of airflow for good temperature management



Open cell foam providing a high level of airflow plus heat dissipation properties for improved temperature regulation.



Extreme open cell foam providing the highest level of airflow, plus heat and moisture dissipation for the best temperature regulation.







## **Gel-infused, Lively Support**

- Gel-infused conventional foam perfect for the top of the mattress in the quilted top panel or in the top comfort layers.
- Lively and supportive
- The perfect option for strategically adding consumer requested gel to the mattress.
- Available in rolls and toppers











### Maximum heat dissipation for optimal comfort

- Gel disks act as a heat sink for maximum heat dissipation.
- High air permeability in open cell foam for good temperature management
- Strategically placed gel disks provide additional support for key pressure points.
- Offered as both a visco and conventional foam to meet specific needs and usage.
- Best used at the top or towards the top of the bed to provide maximum heat dissipation and temperature regulation plus additional support.



















#### Exceptional comfort, luxurious feel, maximum temperature management

- Extreme open cell foam for maximum temperature regulation
- Greater heat and moisture dissipation
- Best used in the quilt layer or top comfort layers because it provides luxurious comfort with maximum temperature regulation.

















#### The best balance of comfort, durability and temperature management

- Extreme open cell foam for maximum temperature regulation
- Airflow through the extreme open cell foam transfers heat and moisture away from the body.
- Exceptional comfort and conformance
- Typically used in the top layer of the bed because of its exceptional airflow, temperature management, enveloping pressure relief and comfort properties.





Enveloping



Moisture Management



Heat Dissipation









### The best balance of comfort, support and temperature management

- Extreme open cell foam for maximum temperature regulation
- Airflow through the extreme open cell foam transfers heat and moisture away from the body.
- Gel-infused for added support
- Typically used in the top layer of the bed because of its exceptional airflow, temperature management, comfort, and support properties.

















### Heat and moisture management for maximum temperature regulation

- Extreme open cell foam for maximum temperature regulation
- Airflow through the extreme open cell foam transfers heat and moisture away from the body.
- Maxperm<sup>™</sup> 15 is perfect for the breathable comfort layer at the top or towards the top of the bed. Maxperm™ 33 can be used as the transition layer to promote airflow throughout the bed.
- Layer Maxperm<sup>™</sup> 33 under Maxperm<sup>™</sup> 15 for maximum breathability









Heat Dissipation



Resilient





