

MemGel™ Cores



MemGel™ Cores

- 3 different cores with varying degrees of firmness and envelopment; each features 3" of MemGel™ foam in top layer

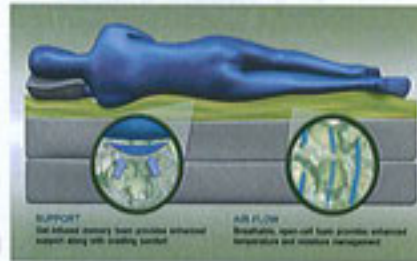
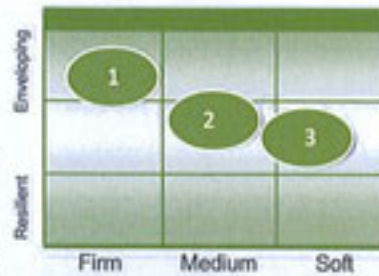
- MemGel™: Innovative gel-infused technology reinforces enveloping visco foam with gel infused waves to provide enveloping comfort with added support

- Patented Surface Modification Technology™ (SMT™) on the top and middle layers provides soothing pressure relief in key areas and enhances airflow/breathability

- 3 layers work in combination with the SMT™ technology to achieve maximum performance:

- Enhanced pressure relief
- Superior support
- Optimal comfort

- Base layer is contour cut, allowing the mattress to perfectly conform to adjustable bases without additional attachments



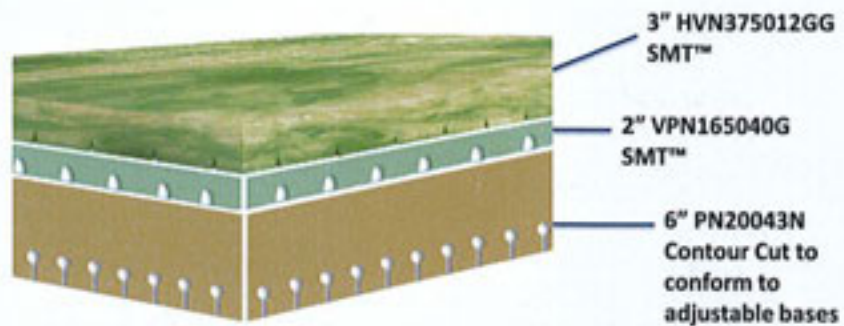
FXI has created an innovative memory foam infused with a revolutionary gel to provide the ideal top layer for the entire line of MemGel mattress cores.

This 3-inch top layer of MemGel foam, provided on each of the 3 core constructions, is further enhanced with our patented Surface Modification Technology (SMT) and offers enveloping comfort and cradling support where its needed most.

The highly engineered 6-inch Adjusti-Cut bases, also provided on each of the 3 core constructions, perfectly conforms to frame movements eliminating any bridging or mattress shifts while maintaining the optimum shape for sleeping comfort.

The middle layer of each of the 3 cores is designed to work synergistically with the top and bottom layers to provide a firm, medium firm or soft feel to the core construction. The magic of the MemGel foam layer is perfectly enhanced and balanced for user feel preferences as a result of this layer in the core.

MemGel™ Core 1

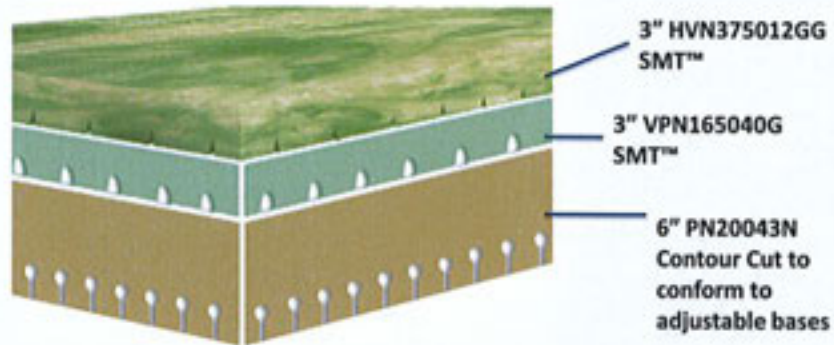


- 11" high; 3 layers
- The firmest and most enveloping of the MemGel™ cores
- Available sizes: Twin, Twin XL, Full, Queen, King, CalKing



Core #1 is the firmest of the 3 cores based on the middle layer of optimally balanced foam hardness, thickness and interface surface modification.

MemGel™ Core 2

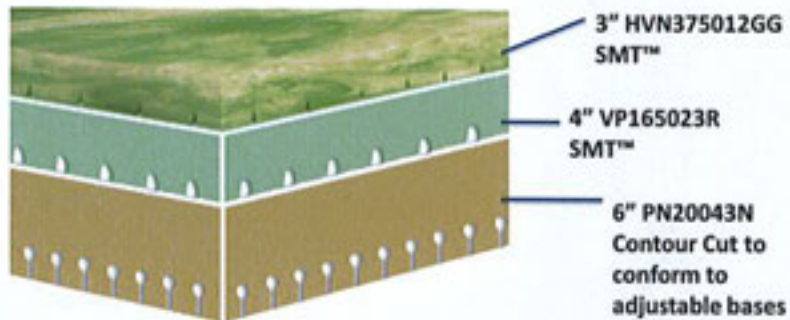


- 12" high; 3 layers
- Medium feel
- Available sizes: Twin, Twin XL, Full, Queen, King, CalKing



Core #2 is the medium firm of the 3 cores achieved by increasing the amount of plush foam in the middle layer combined with the interface surface modification.

MemGel™ Core 3



- 13" high; 3 layers
- Luxurious plush feel
- The ultimate combination of cushioned comfort with enhanced support
- Available sizes: Twin, Twin XL, Full, Queen, King, CalKing



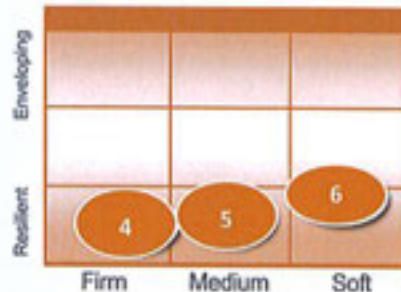
Core #3 is the softest of the 3 cores. A thicker middle layer of an enhanced foam grade and the interface surface modification perfectly align with the top and bottom layers to provide the ultimate in shape conformance and pressure relief.

Activus™ Cores



Activus™ Cores

- Lively Response, Dynamic Support – 3 different cores featuring a top layer of Activus™ foam for a lively latex-like bouncy feel across varying degrees of firmness
- Perfect rest without that "sinking-in" feeling
- Unique resilience and contour shaping support allows the surface to rebound readily, responding to movements for easier position changes
- Near-zero motion transfer lets both sides of the bed sleep undisturbed all night long
- Base layer is contour cut, allowing the mattress to perfectly conform to adjustable bases without additional attachments



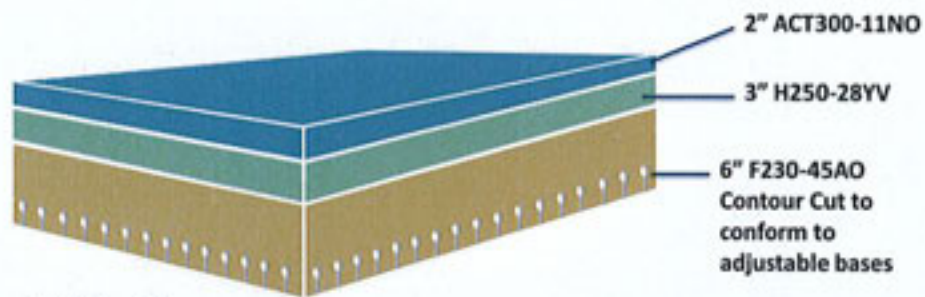
Activus foam represents a groundbreaking advance in dynamic comfort and support. The lively and extra-bouncy surface characteristics combine perfectly with a balanced cellular structure for support when needed.

The 3 ½ or 2-inch top layer of Activus foam, the integral component of the 3 core constructions, blends perfectly with the other 2 layers to provide contour shaping comfort and integrated body movements.

The highly engineered 6-inch Adjusti-Cut bases, also provided on each of the 3 core constructions, perfectly conforms to frame movements eliminating any bridging or mattress shifts while maintaining the optimum shape for sleeping comfort.

The middle layers of each of the 3 cores is designed to create the ideal blend of ultra-firm, firm and soft feels to meet user preferences.

Activus Core 1



- 11" high; 3 layers
- Extra firm feel and high resiliency for those who like firm support and a springier feel
- Available sizes: Twin, Twin XL, Full, Queen, King, CalKing



Breathable



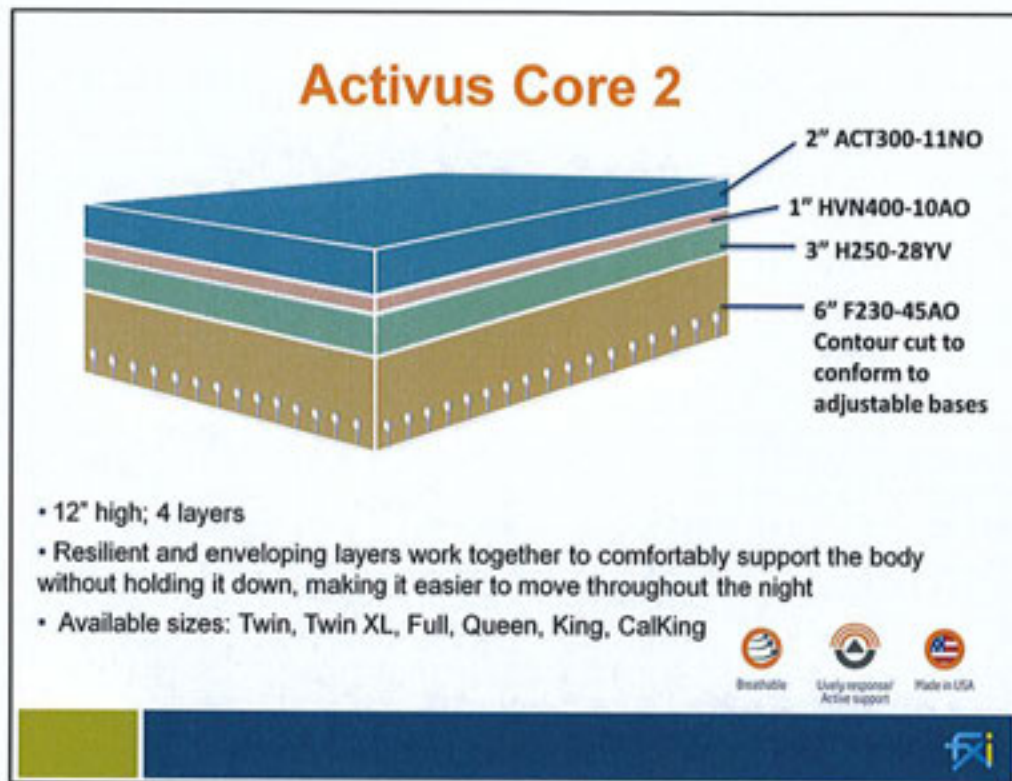
Lively response/
Active support



Made in USA

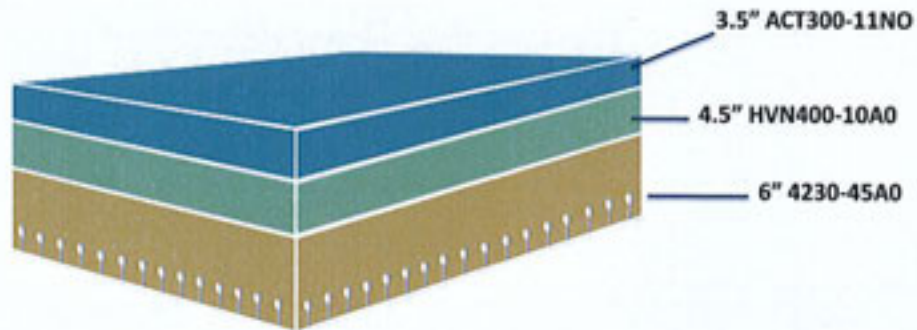


Core #1 is the ultra-firm construction based on the middle being a combination of high resiliency and deeply supportive transition layer between the Activus foam and Adjusti-Cut base.



Core #2 is the medium firm construction. The blend of high resiliency and deeply supportive foam with an added 4th layer of memory foam integrates exceptionally well with the Activus foam top layer for soothing comfort on the surface and pressure relief to the core.

Activus Core 3



- 14" high; 3 layers
- Soft plush feel for luxurious comfort; lightly contours to the body
- Available sizes: Full, Queen, King, CalKing



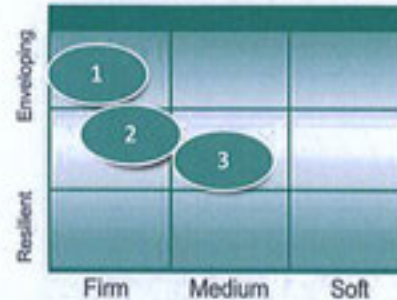
Core #3 is the soft and most luxurious feel of the 3 cores. 3 ½ inches of the Activus foam with an open-cell memory foam middle layer brings together all of the benefits of motion transfer and damping to respond exactly to the needs of the body.

Eco Cores



Eco Cores

- For the eco-conscious consumer
- The most environmentally friendly zero-emissions production process
- The firmest line of mattresses we have to offer; gently and easily conforms to your body's sleep movements all night long
 - 3 different cores ranging from medium-firm to firm
- Base layer is contour cut, allowing the mattress to perfectly conform to adjustable bases without additional attachments

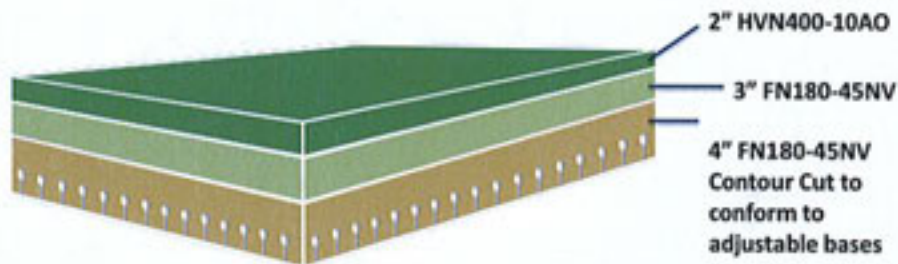


The top layer is an open-cell viscoelastic, memory foam manufactured using the MOST environmentally friendly process without sacrificing any of the comfort or support properties of the material.

The highly engineered 6 or 4-inch Adjusti-Cut bases, also provided on each of the 3 core constructions, perfectly conforms to frame movements eliminating any bridging or mattress shifts while maintaining the optimum shape for sleeping comfort.

Each of the core constructions precisely blends 2 or 3 layers of foam to offer an ultra-firm, firm and medium-firm feel while continuing to provide shape conformance or cradling comfort as needed.

Eco Core 1



- 9" high; 3 layers
- The firmest mattress in the collection
- It's extra firm feel gradually reshapes to fit the body for optimum comfort
- Available sizes: Twin, TXL, Full, Queen, King, CalKing



Eco-friendly



Breathable

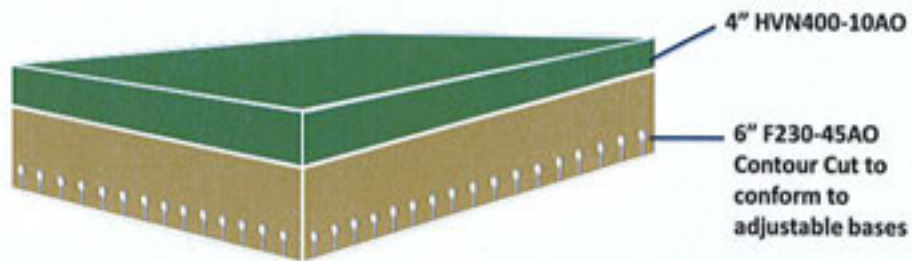


Made in USA



Core #1 represents the ultra-firm version of the collection. This is achieved with the perfect thickness of resilient foam providing the bridge between the conforming top and supportive base layer.

Eco Core 2



- 10" high; 2 layers
- Firm feel gently adjusts to the body for a softer touch to firm support
- Available sizes: Twin, TXL, Full, Queen, King, CalKing



Eco-friendly



Breathable

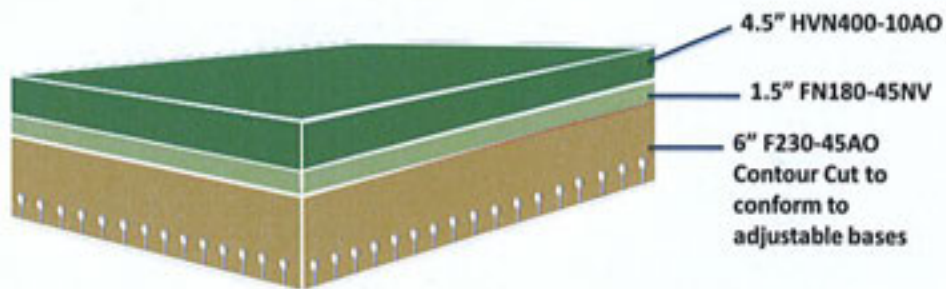


Made in USA



Core #2 represents the firm feel in the collection. The 2 layer core provides an increased amount of the ultra-plush memory foam working directly in concert with the Adjusti-Cut base layer.

Eco Core 3



- 12" high; 3 layers
- Medium firm feel cradles the body for a comfortable support
- Available sizes: Twin, TXL, Full, Queen, King, CalKing



Eco-friendly



Breathable



Made in USA



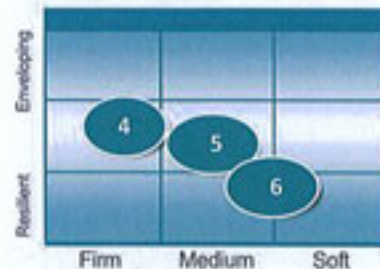
Core #3 is the medium-firm construction. The middle layer is a resilient foam that provides a more forgiving response between the top and bottom layers and ultimately a more conforming effect.

Comfort Cores



Comfort Cores

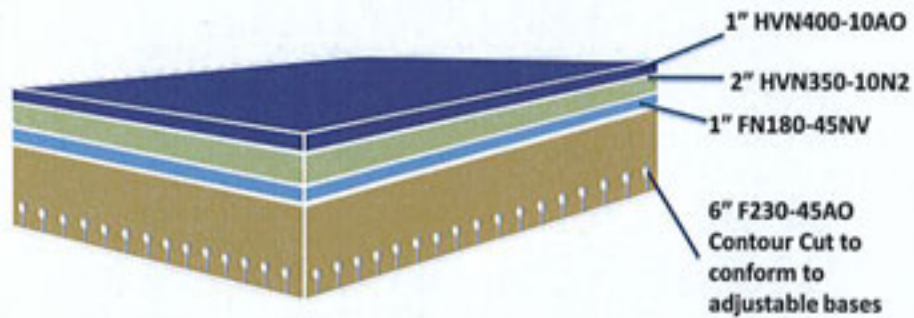
- Our comfort collection. Layers of complementary foams work together to respond to sleep movements for exceptional comfort and pressure relief
- 3 different cores across varying degrees of firmness
- Base layer is contour cut, allowing the mattress to perfectly conform to adjustable bases without additional attachments



Perfect blends of multiple, synergistic foam layers that work together to offer a firm, medium-firm and medium-soft core constructions.

The highly engineered 6-inch Adjusti-Cut bases, also provided on each of the 3 core constructions, perfectly conforms to frame movements eliminating any bridging or mattress shifts while maintaining the optimum shape for sleeping comfort.

Comfort Core 1

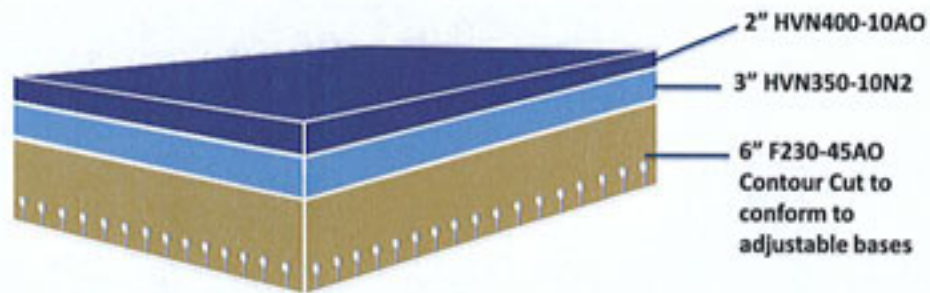


- 10" high; 4 layers
- Comfortable firm support for superior rest
- Available sizes: Twin, Twin XL, Full Queen, King, CalKing



Core #1 uses 3 top layers, on top of the Adjusti-Cut base, that work together to provide an enveloping firm feel based on the unique combination of memory and resilient foams.

Comfort Core 2

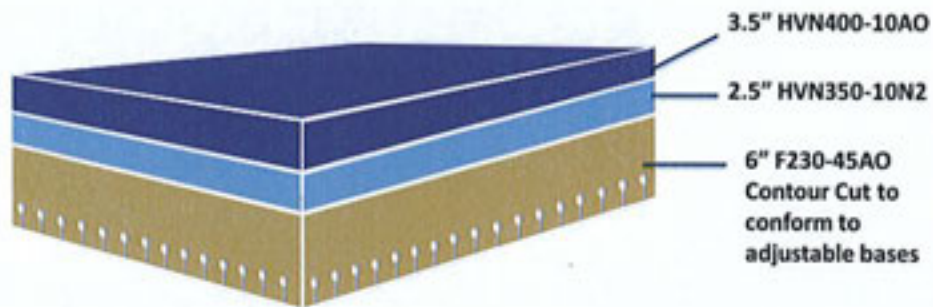


- 11" high; 3 layers
- Medium firm feel gently conforms to the body, enhancing relaxation and recovery
- Available Sizes: Twin, Twin XL, Full Queen, King, CalKing



Core #2 uses 2 top layers of integrated open-cell memory foams in the correct ratio to provide medium-firm shape conformance.

Comfort Core 3



- 12" high; 3 layers
- Medium-soft feel is plush and luxurious
- Available Sizes: Twin, Twin XL, Full Queen, King, CalKing



Core #3 uses 2 top layers of open-cell memory foams in the perfect thickness ratio to offer a medium-soft plushness that is synonymous with luxurious core combinations.