



How do we produce foam of the highest quality and consistency without harmful emissions? At Flexible Foam, we pioneered the use of an award-winning CO<sub>2</sub> process in foam manufacturing known as EnviroFlex™ Technology. Quite simply, EnviroFlex is the most advanced, highly developed, environmentally friendly foaming process created.

### *Why is EnviroFlex™ superior?*

EnviroFlex combines our patented, state-of-the-art CO<sub>2</sub> process with a proprietary chemistry that provides exceptional durability, strength, and physical properties compared to conventional foam pouring processes. The result is better support, cell integrity, and longer product life. Your customers will notice the difference in feel as well as performance.

We are committed to EnviroFlex Technology and have introduced this unique science in all of our pouring facilities. You can feel rest assured that you will receive the same outstanding product quality and consistency from each Flexible Foam location.

**...your first choice for  
today's most versatile,  
durable foam products.**



The EnviroFlex process infuses our strategic, award-winning science into each foam formulation to create an advanced level of support, cell integrity, and overall endurance.

## Performance & Durability Comparison

(Based on a 1.80 density foam)

	Conventional	EnviroFlex™
Support Factor Ratio	1.94	2.01
Tensile	10.69 psi	17.35 psi
Tear	1.22 psi	2.86 psi
Elongation	113%	260%

