

At MityLite, We Make Our Own Banquet Chair Foam

Look behind-the-scenes at the manufacturing process of the exclusive MityLite foam cushions

MityLite manufactures our foam in-house for most of our comfort seating line, including our most popular chair, the Classic Series.

Our exclusive MDI foam is much more environmentally friendly and safe because it puts out fewer vapors into the air.

Check Out 5 Step PROCESS



1

POURING THE FORMULA INTO THE MOLD

MityLite uses a formula of isocyanate and polyol to make our special banquet chair foam. We use about twice as much polyol, which is an organic compound, as isocyanate, which is intended to make the foam stiffer, so it holds its shape.

2

REMOVING FOAM FROM THE MOLD

Each cushion is removed from the mold by hand and checked to make sure it meets our size and quality standards.



3

CRUSHING PROCESS

The crushing process opens up the foam cells to help ensure durability and comfort.



4

EDGE TRIMMING

If the cushion comes out of the mold with extra material on the edges, it is trimmed to fit our chair seat specifications.



5

TESTING

The testing process for our foam cushions is rigorous and standardized. Two hours after the cushion is removed from the mold, the cushion is crushed and held for 30 seconds and then crushed again for an additional 30 seconds to test for durability. The cushion is tested again four days later to make sure it will hold its shape.



[Read more](#) about banquet chair foam and product features on the blog.

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