



NVS Door

door envy

NVS: No Visible Seam, Continuously Welded...and No Putty.

Introducing the new, patent-pending, **NVS door** from Mesker.

The **FULLY WELDED**, Seamless Door that more than **TRIPLES** the **STRENGTH** of a normal door, with **NO PUTTY** or filler.

Putty is Temporary. The **NVS** structural hot weld is **FOREVER**.
WE GUARANTEE IT WITH OUR LIFETIME STRUCTURAL WELD WARRANTY.



MESKER

The newest innovations in hollow metal,
from the oldest hollow metal company in America.



GREEN CERTIFIED

Visit us online at www.NVSdoor.com

Mesker Door manufactures hollow metal doors, frames, and hardware for the commercial industrial and institutional construction markets. Our products represent the pinnacle of innovation, craftsmanship and quality.

The newest innovations in hollow metal, from the oldest hollow metal door company in America.

A New TWIST on Seamless.

The Steel Door Institute requires that all doors meet rigid test requirements, in order to maintain the highest quality standards for life safety and security. In the SDI Twist Test for steel doors, a door must meet the following criteria in order to pass the test and meet the standard set forth: **At 300# of force, the door must deflect no more than 1-1/4" in the opening. When the pressure is released, the permanent deflection of the door must not exceed 1/8" in the resting state.**

our competition

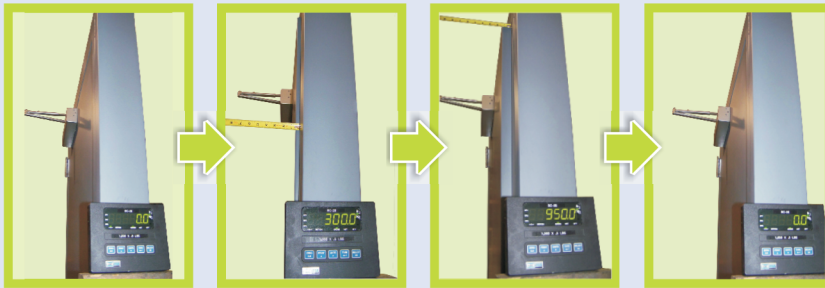


STANDARD DOOR
at its resting state.

STANDARD DOOR
is maxed out at 300# of force. It has deflected the full 1-1/4" allowed by the twist test.

STANDARD DOOR
has a 1/8" permanent deflection when it returns to it's resting state.

NVS door



NVS door
at its resting state.

NVS door
is just getting warmed up at 300# of force. It has only deflected 1/5".

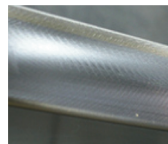
NVS door
withstands 950.0# of force before deflecting the 1-1/4" allowable by the SDI-more than triples the strength of a standard door.

NVS door
has an almost negligible 1/32" permanent deflection when it returns to it's resting state. This NVS door just withstood exhausting stresses, to test it's metal, and you'd almost never know it.

Some Doors Are NOT What They SEEM.



Our Competition



NVS door

RECOMMENDED SPECIFICATION

Continuously Welded Seamless Vertical Edges

Steel Doors (AIA Section 08110; SDI 2.3.1.2 Seamless) In addition to the requirements for full flush doors, no visible seams are permitted along the vertical edges. When a seamless door is specified, the vertical door seams will be continuously welded, and dressed smooth, with no bondo, putty, or filler.

Available Options

- 18, 16, 14 Gauge • Polystyrene, Honeycomb, Fiberboard, Urethane
- Six Panel, Woodgrain, Steel-Stiffened, Temperature Rise, Bullet-Resistant, Multi-Panel, Dutch, Hurricane, Tornado
- Cold Rolled Steel, Galvannealed • Nonhanded • Closer Reinforced • Flush Top or Inverted Top

NVSdoor[®]
Ordinary Doors Don't Seam the Same™

The Strength of a Fully Welded Door.
The Quality of a Seamless Door.
The Beauty of No Bondo, Putty or Filler.

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SEAMLESS Fact vs. Fiction

LIFETIME
STRUCTURAL WELD
WARRANTY

All seamless doors are the same. - FICTION.

Some "seamless" doors are seamed-edge, using putty to fill the vertical seams. Other "seamless" doors have a combination of a stitch-weld and putty to fill the seam. All NVS doors from Mesker are fully welded, seamless, with putty or filler.

Hiding the seam in a door edge is just for looks.

- FICTION. Although a fully welded, seamless door looks much better than a standard seamed-edge door, it is also much stronger, and will withstand the abuse of high traffic areas. That's why architects specify the new NVS door from Mesker. You get the best of both worlds, and no filler.

The weakest part of a hollow metal door is often the seam. - FACT. The seam of the door is where it all comes together or all falls apart. Mesker's NVS door turns the weakest part of the door into a bastion of strength. So strong that it comes with a lifetime structural weld warranty.

A stitch-welded door is just as good as a fully welded door - FICTION. In a stitch-welded seamless door, temperature changes and constant use eventually cause the putty to crack and break out. The result is an undesirable appearance. In a fully welded seamless door, like the NVS door, you get strength, quality, and beauty that won't crack or change over time. We guarantee it with our lifetime structural weld warranty.



At Mesker, our mantra is simple. We cut metal, not corners. We bend steel, not rules. And we shine as the oldest hollow metal door and frame fabricator in America.



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