



CUSTOM **GUARDING & SAFETY** *SOLUTIONS* 80/20[®]

*Learn how 80/20 guarding creates
a safe, lean, organized workplace.*

Designed for Custom Solutions

80/20 Inc. provides aluminum T-slot profiles and the accompanying fasteners, accessories and parts to create strong, custom guarding and safety solutions. It allows you to design applications to fit your equipment and processes and quickly reconfigure as standards or changes are implemented. Assembly is straightforward and only requires a simple hand tool.

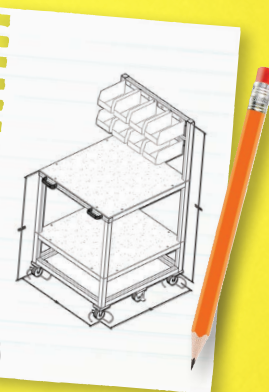
T-SLOT PROFILES



Aluminum is the Answer

T-slot aluminum profiles provide a modular option that is durable yet lightweight. It is comparable in strength to steel and can handle a wide range of requirements, from heavy equipment protection to light-duty partitions. 80/20 T-slot profiles and products allow you to design custom guarding and safety solutions that are tailored to your operations.

100%
Customized
to Your Needs



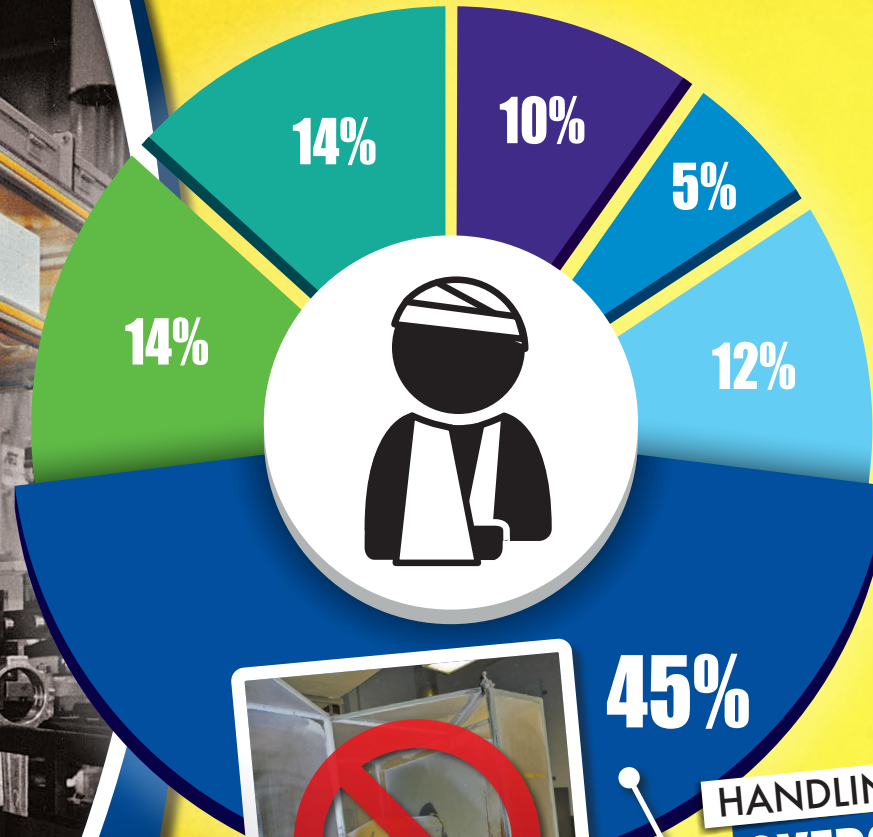
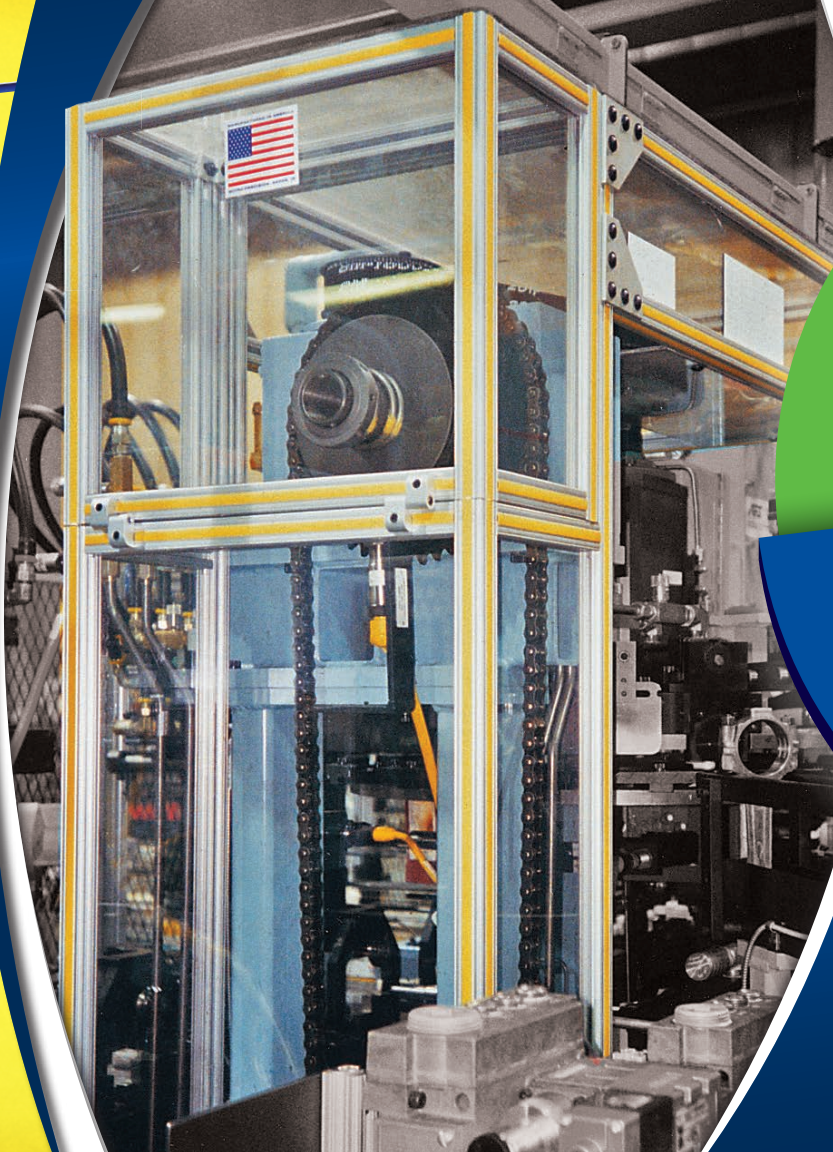
When you partner with 80/20 you work with the industry leader in T-slot profiles and parts. 80/20 has been supporting the market for over 25 years with the largest product offering in the business. We listen to your needs and provide products and services that support your changing requirements.

MAKING THE CASE: PROACTIVE GUARDING

- Poor
- Average
- Good



Proper guarding protects people, equipment and resources. It's a proactive approach to reduce risks as well as the likelihood of fines and citations from the Occupational Health and Safety Administration (OSHA). Custom solutions also reduce downtime and maintenance costs. Did you know that safety and guarding can affect insurance policy premiums?



**HANDLING
OVERSIZED
& HEAVY
GUARDS**

Don't Settle for Off-the-Rack

80/20 custom safety applications have significant advantages when compared to off-the-rack alternatives. Other frequently-used materials, such as steel, also pose a threat. Guards that are too heavy, improperly installed, or oversized become a hazard in themselves.

- Inadequate Guard Size/Position
- Reached Past or Around Guard
- Removed Guard During Operation
- Climbing on Guard
- Inherently Dangerous Guard

The United States Department of Labor reports that the majority of guarding-related injuries are due to ill-fitting designs.

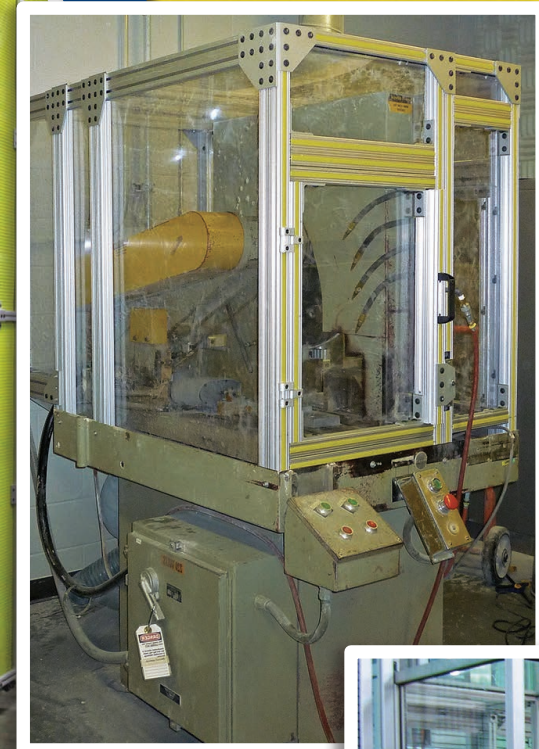


**PENALTIES
ON THE RISE**

OSHA fines have risen more than 80% in the last year



ENHANCED SAFETY & SECURITY



Adapt to Changes with 80/20

Aluminum T-slot profiles and panels are modular and can adapt to changing plans, regulations and policies. Tailored applications enhance safety initiatives and productivity while off-the-shelf alternatives most often need modifications simply to adhere to minimum requirements.

FIRST IMPRESSION

People make a subconscious decision about their environment within 90 seconds of initial viewing and up to 90% of that assessment is based on color alone.



**Heavy-Duty
& Lightweight**

**Large Selection
of Panels**

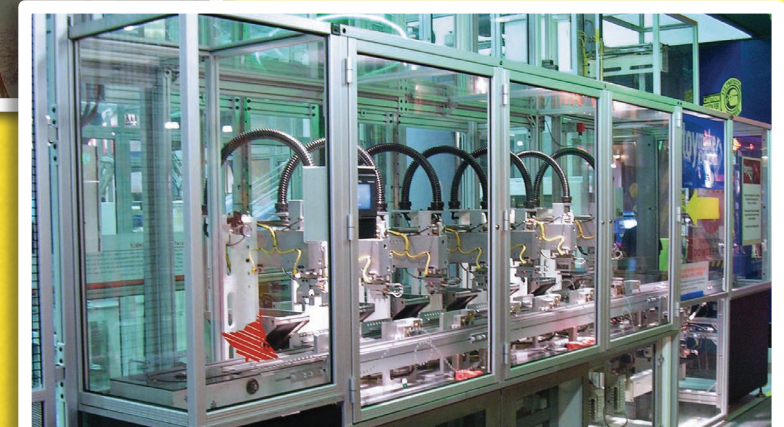


**Variety of
Product Colors**

Protect People and Property

There are also instances when you need to keep people out and property in. 80/20 custom barriers and enclosures aid in damage protection and loss prevention that:

- Delineate important, delicate and valuable resources
- Assist with inventory controls and reductions in costs
- Keep property safe and out of harm's way



Integrate Safety & Security Into Your Existing Process

80/20, Inc. offers a wide range of customizable T-slot profiles, panels, and the accompanying fasteners and accessories for the specific guarding and enclosures you need to limit risk, damage, and expense. The T-slot system optimizes floor space and enables integration; run wires in the profile channel, mount machine mechanics to the frame or attach additional safety components such as sensors, user interfaces, switches, security cameras, light relays, or locks.



NOISE HAZARDS

OSHA reports that last year U.S. businesses paid more than \$1.5 million in penalties for not protecting workers from noise.

EVERYONE WANTS TO BUILD SOMETHING

Save Time and Money with Proactive Guarding

When you are able to keep your workplace safe and more productive with properly guarded and maintained equipment, you end up saving time and money - machines are kept in proper working conditions and tasks are completed more efficiently. Tailored machine guarding solutions help processes running smoothly so that you have less downtime.

CALL YOUR 80/20 SPECIALIST TODAY!

Your local 80/20 distributor has the experience and knowledge to assist with your custom safety initiatives. Call your specialist today to schedule an on-site review of your guarding and enclosure requirements.

www.8020.net



80/20

Request your demo!



Request Your On-Site Demonstration at 8020.net/requests



Ready to Try It Out?

Request a demo van visit and your local 80/20 distributor will come right to your door so that you can see and interact with profiles and accessories. The van transports a gurney with samples of aluminum profiles, fasteners, panels, and more so that you can start creating your custom solution.

GET HANDS-ON

80/20® Inc.

The *Industrial Erector Set*

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GUARD217



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