MMA

(Methyl Methacrylate Adhesive)

Advantages:

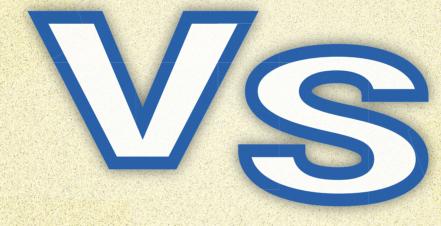
- Lightweight part joining
- ✓ Even stress distribution
- Strong, stable chemical bond
- Clean, smooth surface finish
- ✓ Sleek, modern aesthetic
- Superior long-term durability

Disadvantages:

- X May require surface preparation
- X Curing time needed before handling
- Limited ability to disassemble parts











Fasteners

Advantages:

- ✓ Easy to inspect and disassemble
- Immediate connection no curing required
- ✓ Familiar installation

Disadvantages:

- X Adds unnecessary weight
- X Creates stress points at joints
- Can loosen over time
- ✗ Bulky hardware remains visible
- Surface protrusions—hard to hide or paint
- X Susceptible to corrosion

