

# CAAV

CONCEPT  
GALLERY

Reimagining Hardware.  
Patented mechanism.  
Always custom for you.

SANTA BARBARA, CA  
CAAVDESIGNS.COM  
MADE IN USA



T H E     D I F F E R E N C E

# *The first new residential door mechanism in a century*

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For a hundred years, mechanisms have defined the trim — set screws, strike plates, and exposed fasteners constraining every form. It's why most operable hardware is a metal elbow or knob. CAAV's patented mechanism removes those constraints, freeing the handle to become nearly any shape, material, or finish you can imagine.

*01*

**NO EXPOSED FASTENERS**

Set screws and through-screws eliminated.  
The surface stays clean.

*02*

**NO STRIKE PLATE**

Latch retains in the unit when the door is  
open. No clutter.

*03*

**NO BUTTONS OR HOLES**

Fully magnetic privacy lock. No buttons or  
exterior release holes.

# *Classic Levers*

Familiar forms, even better— no exposed fasteners, strike plate, or visible privacy lock.



# *Classic Levers*

Infinite variations — all designed just for your spaces.



# *Classic Levers, with... New Materials*

Stone. Wood. Glass. Ceramic. Materials previously impossible— now at hand.



W A R M T H   O F   W O O D

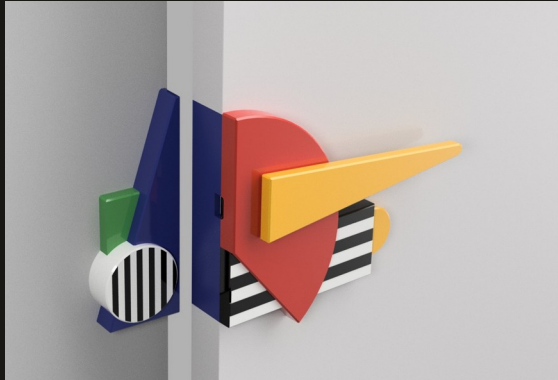


C O O L N E S S   O F   S T O N E

C L A S S I C   L E V E R S   ·   N E W   M A T E R I A L S

# *Leaving the Lever Behind*

The handle as art — unconstrained and free to take on new shapes and materials.



# *Leaving the Lever Behind*

Sculptural, architectural,— the handle becomes part of the space, not an afterthought.



# *The Sliding Opener*

The latch releases with a 3/8-inch lateral slide — no rotation, no lever, silky smooth.

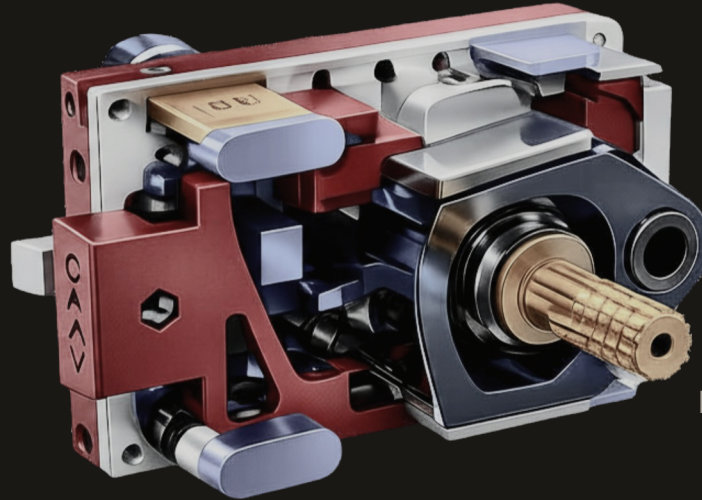


# *The Mechanism*

Stainless steel 3D printed components and other advanced materials

Neodymium magnet guided movement and latch retention

Sealed ball bearings, over competitors' plastic



Both spring and magnetic handle returns

Hidden fasteners and integrated spindle for unbounded design

Patented magnetic privacy lock release, no buttons or holes or searching for a coat hanger

THE MECHANISM

CAAVDESIGNS.COM

SANTA BARBARA, CA

# Ready to reimagine hardware?

FEATURES & AWARDS



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