

# Sacred Heart Custom Entry Doors



Sacred Heart Cathedral in Davenport, Iowa, was built in 1890 due to its expanding parish. The original church on the same grounds was named St. Margaret's Church. The location in the Cork Hill neighborhood on the city's east side is in a residential area and its built in the Gothic style. It is the first cathedral dedicated to the Sacred Heart in the United States. The interior features extensive woodwork and beautiful stained glass. Recently, Adams Architectural Millwork Co. was commissioned to craft two new custom entry doors for the cathedral.





The original doors were painted and included strap hinges that extended almost the full width of the door. We fabricated doors to match the original but we included insulated glass and they were stained to bring out the beauty of the Mahogany.

#### **Fabrication Process**

Below are some images showing the many steps that went into fabricating these 2-1/4" thick Mahogany entry doors. From cutting and building the frame to each part that went into the assembly to create the final product, each piece needed to be precisely dimensioned and created to culminate in the finished product.















The implementation of the Gothic scallops with the trim pieces involved a great deal of engineering.
Custom knives were created to match the existing time used in the



scallops.

Five pieces of trim were fabricated for each of the four openings at the top of the door. They were miter cut to fit exactly into place and then fastened to be held in place.

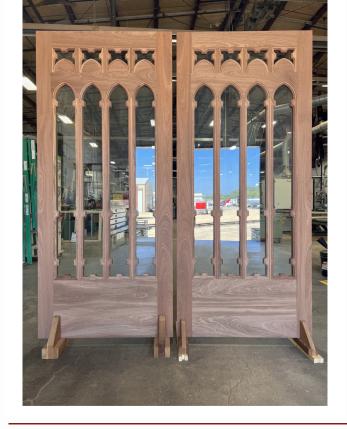
A similar process was used for the trim on the three narrow glass openings in the main section of the door. Ensuring all trim pieces matched to create a seamless look that framed the glass took a lot of time and an eye for detail. Our craftsmen working on this job enjoy the challenges these custom jobs possess!



To find additional photos and information on this specific project, you can view the project profile in our portfolio here:

<u>Sacred Heart Entry Doors Project Portfolio</u>

Some of the finished product images that depict the gorgeous graining of the wood and the artistry of the Gothic scallops are included below.









## Other Product Offerings

#### SimpleSwitch Screen & Storm Doors



Half Lite



2/3rd Lite



Full Lite

### **Storm Windows**



**Traditional Storm Window** 



Traditional Screen Window



Combination Storm/Screen

Our standard is to fabricate storm windows and storm doors from Northern White Pine, but we also use Mahogany for additional weatherability and durability. To retain the historic appeal of a home, a wood storm window is unmatched. We also offer modern comforts with styles that have inserts that can be changed from the interior of the house. The beauty of wood is in its versatility: you can stain a storm door to enhance the grain or paint to match your trim or house color.

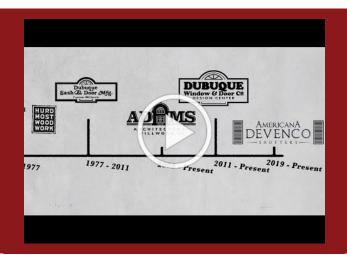
#### Your Next Step...Request a Quote

There are three different ways you can request an estimate for a new or replacement storm window:

- 1. Use our custom quote form: Storm Window Custom Quote Form
- 2. Complete the Storm Window Measurement Form and email it to us
- 3. Send an email with measurement information (width x height) and the type(s) of storm window you would like quoted to info@adamsarch.com

Our capabilities include manufacturing custom millwork for homes and buildings across the United States. We can fabricate products that most large window and door companies will refuse.

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#### Adams Architectural Millwork Co.

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