

MATERIALS AND DESIGN:

Ezio is a noble living in Rennesaince Italy, and would have had access to expensive clothing, tailors, and blacksmiths. Armor was made of thick cowhide, weapons were made of steel, and most clothing was cotton, silk, or leather. In the hyper-realistic promo art, Ezio appears to be wearing robes of leather. However not only would that be incredibly expensive for me to make, but it would also be unbearably hot. Also, leather doesn't stretch, which means decreased flexibility. In other references, such as the Official Ubisoft trailer, Ezio's robes appear to be made of cloth.

The design of Ezio's robes is not ideal for physical construction. Since the robes are completely closed all around (think T-shirt versus dress shirt, which has bottons in front), it would have been impossible to recreate without using stretch fabrics. This means that it is not entirely period-accurate. Therefore I went for a blend of cotton/polyester to give me the elasticity I need, while attempting to keep in line with the period materials by basing it in cotton.

All armor was made of genuine vegetable-tanned cowhide leather. Most of the stitching was done by hand, with exceptions being the areas where cloth is sewn to leather, and the two belt straps which were made by taking a strip of leather, thinning the edges, folding them over, and sewing them down. This was the edge of the leather is in no way visible, which ultimately leaves a cleaner look.



An inner sole was cut from thick leather and tacked to the bottom of the last (top left). The upper was sewn together and placed on the last (middle + bottom left). The leather was stretched over the last using a pliers and tacked down (upper right). The leather was hammered to retain its shape, the the folded leather was cemented to the inner sole. The welt was then cemented around the perimeter of the bottom of the shoe and hammered in place (bottom center). The outer sole was then glued to the inner sole. The upper boot pieces were created seperately and then stitched to the lower boot element.





The Vambrace was made using 2-3mm vegetable-tanned cowhide leather.

The silver stitches are simultaneously decorative and functional, as they serve to hold the multiple panels together.

In order to achieve the carving I first used a swivel knife to cut out the lines, and then a leather beveler to compress the edges.

An awl was used to punch holes before all the pieces were handstitched together.



Step 1: I drafted patterns and cut the pieces out of leather.

Step 2: I drew out the pattern for the carving. Using a swivel knife I cut out the lines, and then hammered it down with a beveler

Step 3: Once everything was carved and dyed, holes were punched with an awl and the pieces were stitched together.

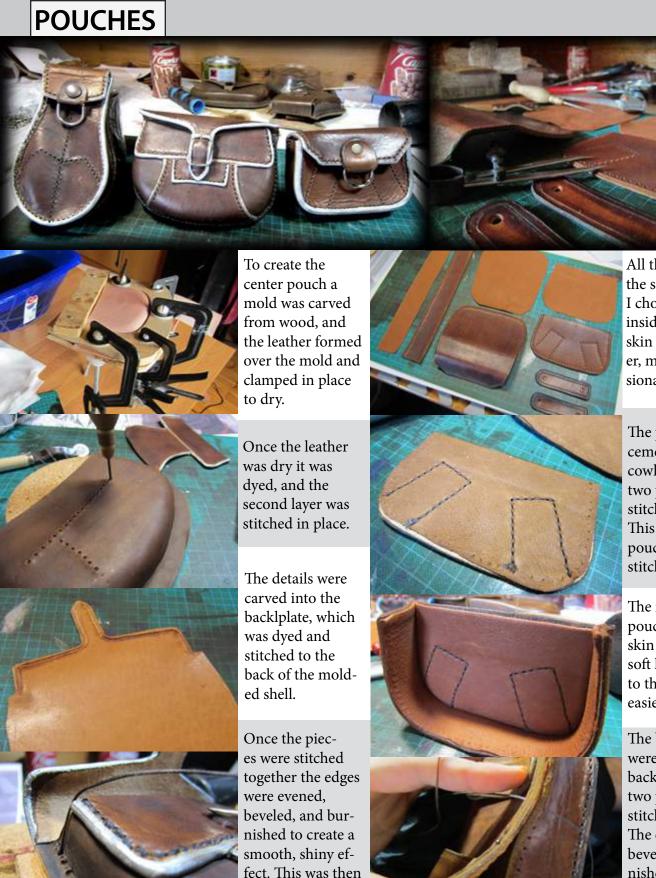












painted silver.

All the pieces for the second pouch. I chose to line the inside with pigskin for a smoother, more professional look.

The pigskin was cemented to the cowhide and the two pieces were stitched together. This is the foward pouch detail stitching.

The inside of the pouch. The pigskin provides a soft layer pleasant to the touch and easier to clean.

The belt loops were riveted to the backplate and the two pieces were stitched together. The edges were beveled and burnished, and the detail was painted on.

ROBES

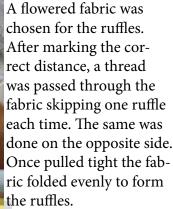


the stitches, the two fabric pieces were placed RSI, and the piping was fed between. It was stitched together, flipped, and ironed flat.

Piping was placed between most seams, but all the edges were hidden. Occasionaly topstitching was used for added strength.

All the large pieces are double layered for a more professional look and added durability.

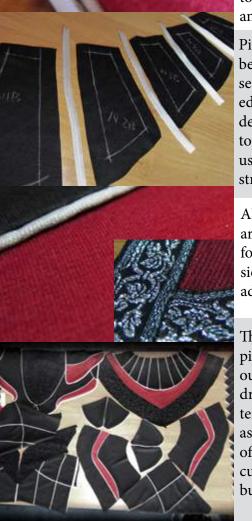
These were the pieces for the outer jacket only. I drafted all patterns myself, and assembly was one of the most difficult aspects of this build.



The same thick, tough fabric was used for all the robe elements, unsuring uniformity.

The inner tunic was fashioned in the style of a rennaisance doublet. Since it wasn't visible in the reference, I took the liberty of adding buttons to the front, so it could be more easily worn.

Studying the reference, the lower tunic seems to be attached to the inner tunic. This means there is an inner tunic which includes the "skirt" and a jacket, to which the hood, waist flaps, and shoulder decorations are sewn.



INSIGNIA AND BELT

