

(a)



(b)

Figure S1. Special stainless steel elements for masonry protection: (a) Along the edges at wall ends (rounded angles); (b) Along the edges generated by the perforations (funnel plates).

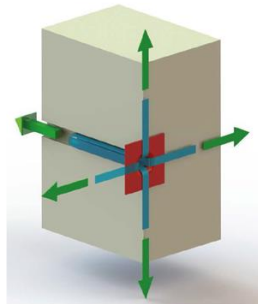


Figure S2. Four stainless steel straps of the CAM® System sharing the same perforation.

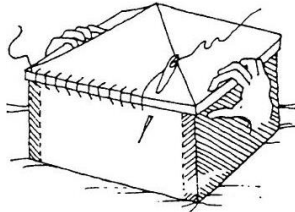


Figure S3. Box-type behavior: by tying all the construction elements together, the building behaves as a single unit.

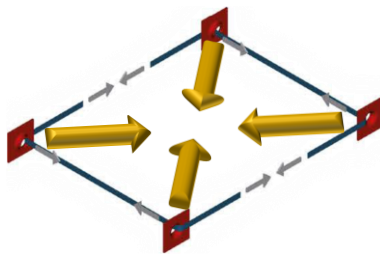


Figure S4. Stress transfer mechanism from a loop-shaped stainless steel strap placed in tension to the masonry enclosed within it.