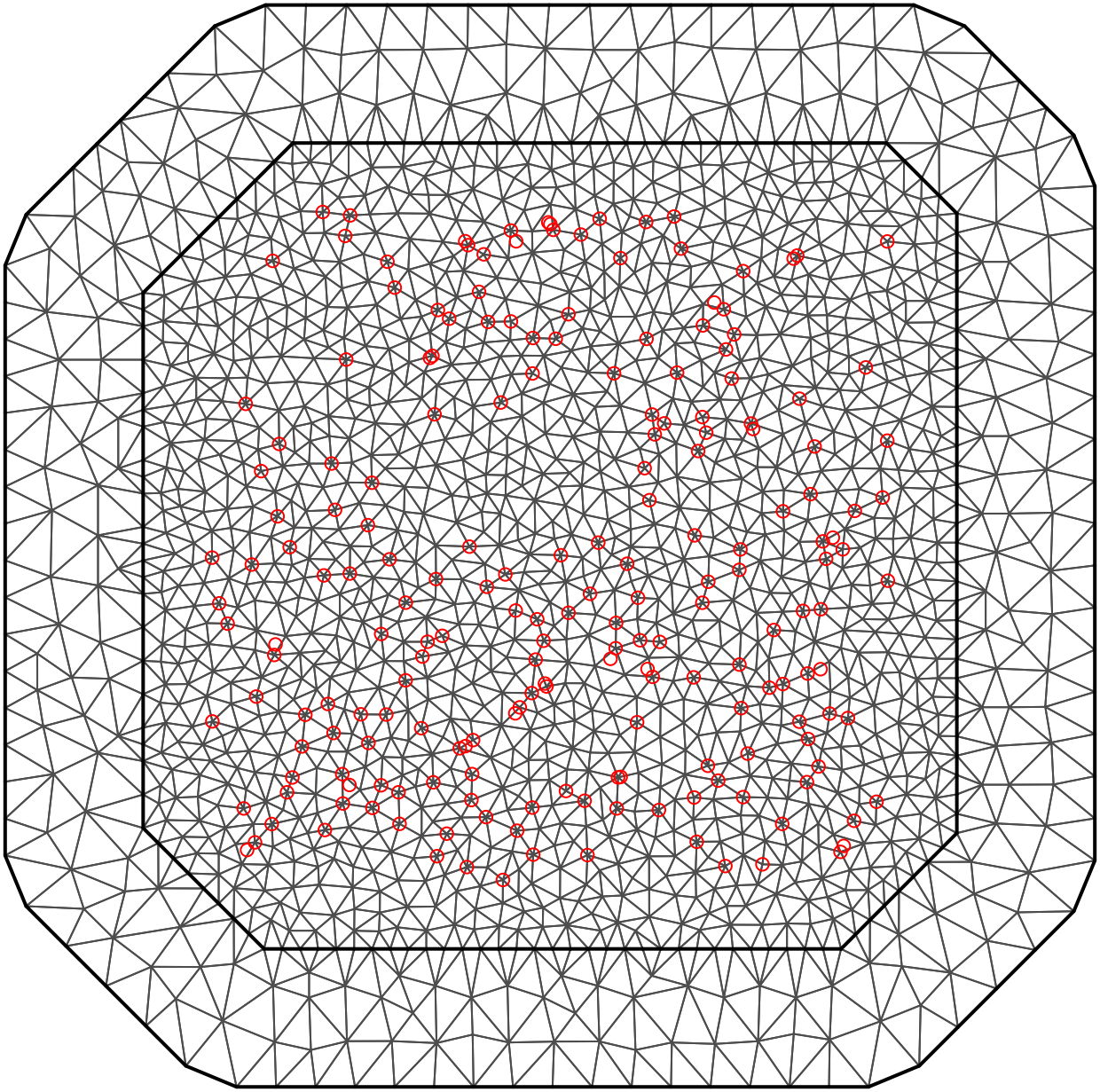Constrained refined Delaunay triangulation