

**Transcript of The Shabbos Sliding Door Presentation
by Zachary Abraham and Daniel Bergstein**

<https://youtu.be/HNvtK4BbED8>

The door hits the wall; it's not actually able to move anything, but there still is current. This is apparent because the motor is actually vibrating right now. And then if I move my hand away and there is no one there anymore, then the door closes and once again once it hits the wall there still is current being sent. You don't break any circuit. We are still applying voltage and there still is current going to the motor, it is still vibrating but since the door hits the wall it is not able to go any further. So, Zach and I felt that this was a nice way to circumvent some of the Halachic issues and this is the prototype that we came up with.