

Case Study 17: Material Lifting

Eli Roth's Goretorium - Las Vegas, NV

Contractor: Gist Décor working under Forte Construction

Project Scope:

Eli Roth's Goretorium is a haunted chapel on the Las Vegas strip. After couples pronounce their marriage vows, a decorative wall of zombies rises in the background. The contractor required a permanent material hoist to repeatedly lift and lower the 8 ft (2.4 m) x 10 ft (3.1 m), 750 lb (340.2 kg) wall as part of the theatre's production.

Challenge:

- The customer required a discrete, custom mounting solution that blended into the set.

Solution:

Spider sold one Beta Max Leo 220V material hoist and developed the custom mounting solution - a squeeze clamp constructed of steel angle iron and painted black to blend in with the set.



Check out the product featured in this case study:

Beta Max Leo 220V Material Hoist - page 177

*Due to the nature of the project, photography was not allowed on-site. Shown is the Beta Max Leo material hoist.