

Rolling Load Testing

Rolling load testing is used to evaluate the performance characteristics and limits of flooring systems or floor coverings in high point loaded traffic applications such as those found in a hospital setting. The products can be tested with or without exposure to high moisture concrete. After testing, CTLGroup documents the condition of the flooring system layer by layer to evaluate the failure mode if a failure occurs.

CTLGroup's Rolling Load Testing:

- The target number of rolling passes can be chosen by you or can be recommended by CTLGroup to represent a conservative amount of wear that the materials would be exposed to in service.
- The test protocol, test weight, and wheel type can be customized to each client's needs.
- CTLGroup performs rolling load testing in accordance with ASTM F2753 Standard Practice to Evaluate the Effect of Dynamic Rolling Load over Resilient Floor Covering System

