JLMJ CONSULTING

NACE #18375

Subject: Effect of MAXON-HW on Pull Strength Date conducted: 04/20/2020

Test were preformed on 2 concrete pavers.

4 test were preformed

PULL RESULTS:



- 1. Test #1: Attached a pull dolly to 1st half of paver with no products applied to get base pull results. a. Result: 200 lbs. / 1 Mpal.
- 2. Test #2: Two coats of HW applied on 2nd half of a paver, 2 pulling dollys were attached. a. Results: invalid due to HW sealing the paver substrate and pull epoxy could not fully adhere.
- 3. Test #3: Substrate with just H2Poxy-A was applied on half of the paver then 2 pull dolly's were attached. a. Results: both pulled at 500 lbs./3 Mpal
- 4. Test #4: Substrate was coated with HW, then an 8-mil DFT coat of H2Poxy-A was applied, attached 2 pull dollys. a. Results: 1 dolly pulled at 550 lbs. /3 Mpal the other pulled at 600 Lbs./ 4 Mpal.

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