

Damaged Elevator Floors are an Easy Fix with DuraFill[®]

Martin De Serres, President of ENECON Quebec, provided these pictures of a variety of elevator floors that he has refurbished utilizing ENECRETE[®] DuraFill[®] and locally sourced colored quartz and marble aggregates. He confirms that he has successfully completed dozens of elevator floor repair and reclamation projects during the past few years.

The procedure is straightforward:

Typically the floors are covered with tiles, linoleum, etc. This is removed down to the plywood sub-floor which is usually about a quarter inch below the elevator door rail. After the sub-floor is cleaned and sanded if necessary, a screed comprising of DuraFill mixed with crushed white marble and colored quartz aggregates is applied by trowel – about 1/8" – 3/16" thick. This is left to cure overnight. The next day DuraFill resins are 'flooded' over the previously applied DuraFill screed to a 'mirror-like' finish. It is now left to cure for 48 hours.

Most of these elevator floors were completed over a weekend so as to provide minimal inconvenience to the building owners/managers. Martin points out that after about 3 weeks the floors will lose their shine unless these are cleaned and waxed regularly. It should be pointed out that cleaning crews like the finish because they find it easy to clean and maintain. It is also resistant to spills, road/sidewalk salts, etc.

Other Completed Elevator Projects →



6 Platinum Court • Medford, NY 11763
Toll Free: 888-4-ENECON[®] (888-436-3266) • Phone: 516-349-0022 • Fax: 516-349-5522
www.enecon.com • info@enecon.com