

## Installation Instructions for Tape on Handrails

1. **Make sure the handrail surface has no paint coming loose. Remove any flaky paint with a scraper and any surface unevenness with sandpaper.**
2. **WATER WET-CLEAN the handrail surface with a damp, lint-free microfiber cloth (much better than paper towels) to thoroughly remove any grease, dirt or grime. Discard dirty water and clean with CLEAN water.**



3. **Once the handrail surface has dried, wipe it clean with 70% Isopropyl alcohol on a different microfiber cloth. In NEW construction with FRESHLY PAINTED handrails THIS step may NOT be necessary.**
4. **Prior to tape installation, handrail surface must be grime- and dust-free, dry and clean.**

5. **Mark all handrails and handrail extensions with a solid & continuous 1" Tape stripe: Remove adhesive-protecting backing withOUT touching adhesive: hold Tape along its edges only. Position Tape on the top surface of the handrail for the entire length, including extensions and newel posts. Do not curve or miter-cut apply Tape on bends or turning corners of handrails. Gaps up to 4" are allowed by Code: better to apply short strips on a bend or turning corner to avoid any wrinkles, as those may come loose.**



6. **Round all Tape ends using scissors or a nail clipper. Press photoluminescent Tape in place. Do NOT pull Tape; instead lay it onto surface without stretching. Use a Pressure Roller to apply firm and even pressure onto the Tape to ensure its adhesive backing comes in contact with the entire handrail surface. The pressure roller also helps to squeeze out any bubbles.**



Item-No.: 86-7006

OPTIONAL: **PERMALIGHT<sup>®</sup> Edge-Sealing Lacquer helps prevent people from peeling the tape edges/ ends, and to prevent grease from hands and cleaning solutions from getting between Tape and handrail surface, which could weaken the adhesive strength. This is an OPTIONAL Accessory, which could e.g., be used just at the start of a round Tape end.**  
Item-No.: 83-0783 Low VOC solution: ideal for LEED projects



**!! Do NOT use 82-40708L Tape on the Floor !! NOT on Obstacles, such as Pipes !!**