

Smart...Very Smart

Flex-Guard® System

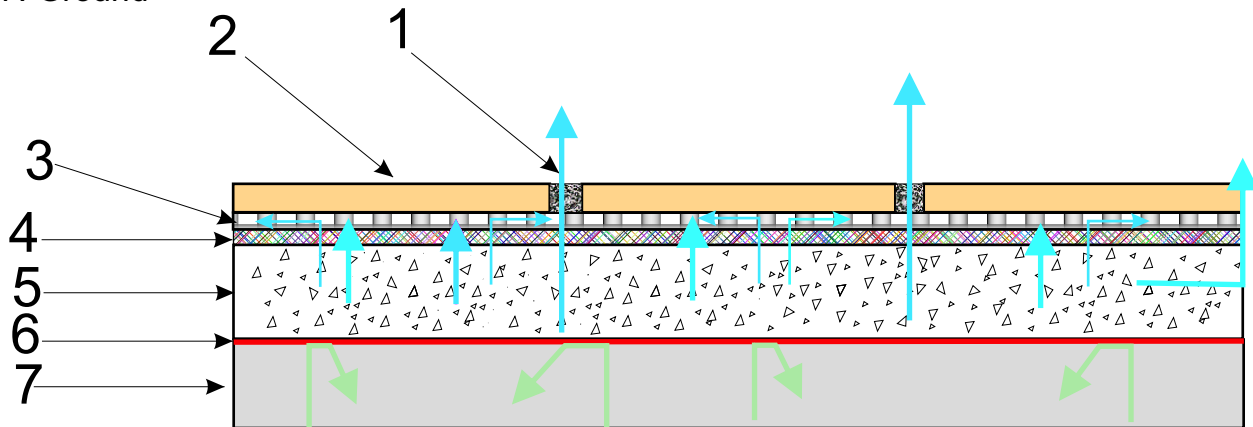
Permeable Crack Isolation Sheeting

Field Proven. Over 20 million sq.ft. installed with Uber! Vapor Flow System®

ASTM E 96 / E96M-15: +30.0 lbs/24hrs/1,000 sq. ft.

Crack Isolation up to 3/8" with full floor installations and NO PRIMER NEEDED!

1. Grout Joint
2. Floor Tile
3. Thinset Mortar
4. Flex-Guard, with Uber! Vapor Flow System®
5. Concrete
6. Vapor Barrier
7. Ground



↑ #4 Flex-Guard allows Vapor and Moisture to pass through to contribute to normal drying of concrete slab.

↙ #6 Vapor barrier under concrete blocks MVT from ground source

Water Proof Warning

Most Anti-Fracture/water proof membranes block moisture in the slab or may have bond failure from MVT above 3lbs/24hrs/1000sq.ft. This warning is contained in their product specs or warranties.

Houses slabs can easily go to 5-10 lbs MVT until sufficient evaporation takes place.

Trapped moisture can also lead to mold growth. Moisture may travel along water barriers to the edge of their membranes which may be along the walls, cabinets or adjacent flooring.

Moisture migration to walls may cause mold in the walls.

If you do not need waterproofing, do not use it!

Failed flooring from MVT cost home owners, contractors, builders millions of dollars in losses every year!.