



# VAPORTIGHT COAT-SG

Ultimate Protection for Non-Breathable Floor Coverings and Coatings



[www.aquafin.net](http://www.aquafin.net)

# GUARANTEED PROTECTION WITH VAPORTIGHT COAT-SG

The VAPORTIGHT COAT®-SG products reduce water vapor emission levels of up to 25 lbs/1000 ft²·24 h and RH up to 100% to well below accepted levels for subsequent application of flooring and coating systems such as epoxies, vinyl tiles, sheet vinyl, carpet, wood flooring, roofing, deck coatings and more.

## WHY choose VAPORTIGHT COAT?

### VAPORTIGHT COAT®-SG combines a wide variety of advantages in a unique product line

- Vapor barrier
- Moisture tolerant
- High chemical resistance
- Excellent adhesion to damp substrates
- Good adhesion after freeze/thaw cycling
- Easy to apply – one coat application
- Functions as negative side waterproofing
- Provides good bonding for additional top coatings such as adhesives, epoxies, self levelers and roofing membranes

### Typical Applications

- Concrete slabs with missing or damaged vapor barriers
- Oil contaminated concrete substrates (SG2 only)\*
- Fast track construction schedules – 5 day old concrete slabs
- New concrete slabs with excessive moisture content to receive a flooring or coating

Protect concrete slabs on, below or above grade in industrial/retail facilities, office buildings, hospitals and schools, field houses, running tracks (indoor/outdoor), concrete roof decks, hangars, warehouses, parking structures and more.



**VAPORTIGHT COAT®-SG2**  
Oil & vapor barrier



**VAPORTIGHT COAT®-SG3**  
Vapor barrier

\*Oils must be treated with microbial degreasing agents\* prior to installation of SG2

