



VIPER® II

UNDER-SLAB VAPOR BARRIERS

VIPER II IS THE FIRST LINE OF DEFENSE AGAINST DAMAGING WATER VAPOR AND SOIL GAS THREATS EXISTING BELOW THE CONCRETE SLAB. VIPER II PRODUCTS ARE MULTI-LAYER (CO-EXTRUDED), VIRGIN POLYOLEFIN UNDER-SLAB VAPOR RETARDERS. THE VIRGIN RESIN USED TO MANUFACTURE VIPER II CONTRIBUTES TO ITS LONG-TERM STABILITY AND PREVENTS THE MATERIAL FROM BREAKING DOWN WHEN BURIED BELOW THE SLAB.

VIPER II IS ENGINEERED WITH SUPERIOR RESISTANCE AGAINST PUNCTURES, TEARS AND WATER VAPOR. THE HIGH PUNCTURE RESISTANCE AND TENSILE STRENGTH GREATLY REDUCES POTENTIAL DAMAGE WHEN EXPOSED TO RIGOROUS JOB SITE CONDITIONS. VIPER II PRODUCTS HAVE VERY LOW WATER VAPOR PERMEANCE PROPERTIES, KEY TO PREVENTING WATER VAPOR MIGRATION.

ALL VIPER II PRODUCTS ARE TESTED AND ENGINEERED TO MEET AND EXCEED THE CLASS A, B AND C REQUIREMENTS OUTLINED IN ASTM E 1745, THE MOST RECOGNIZED INDUSTRY STANDARD FOR UNDER-SLAB VAPOR BARRIER/RETARDERS.

15mil
class A
ASTM E 1745

VIPER II 15-MIL CLASS A
SIZE: 14' X 140'

10mil
class A
ASTM E 1745

VIPER II 10-MIL CLASS A
SIZE: 14' X 210

10mil
class C
ASTM E 1745

VIPER II 10-MIL CLASS C
SIZE: 14' X 210

6mil
class C
ASTM E 1745

VIPER II 6-MIL CLASS C
SIZE: 14' X 210

8mil
class C
ASTM E 1745

VIPER II PLATINUM 8-MIL CLASS C
SIZE: 14' X 210

- MANUFACTURED USING MULTI-LAYER EXTRUDED VIRGIN POLYOLEFIN RESIN
- MAINTAINS LONG-TERM PERFORMANCE AFTER EXPOSURE TO ADVERSE SOIL CONDITIONS
- GREATLY REDUCES MOISTURE MIGRATION THROUGH SLAB-ON-GRADE APPLICATIONS
- HIGH PUNCTURE AND TENSILE STRENGTH