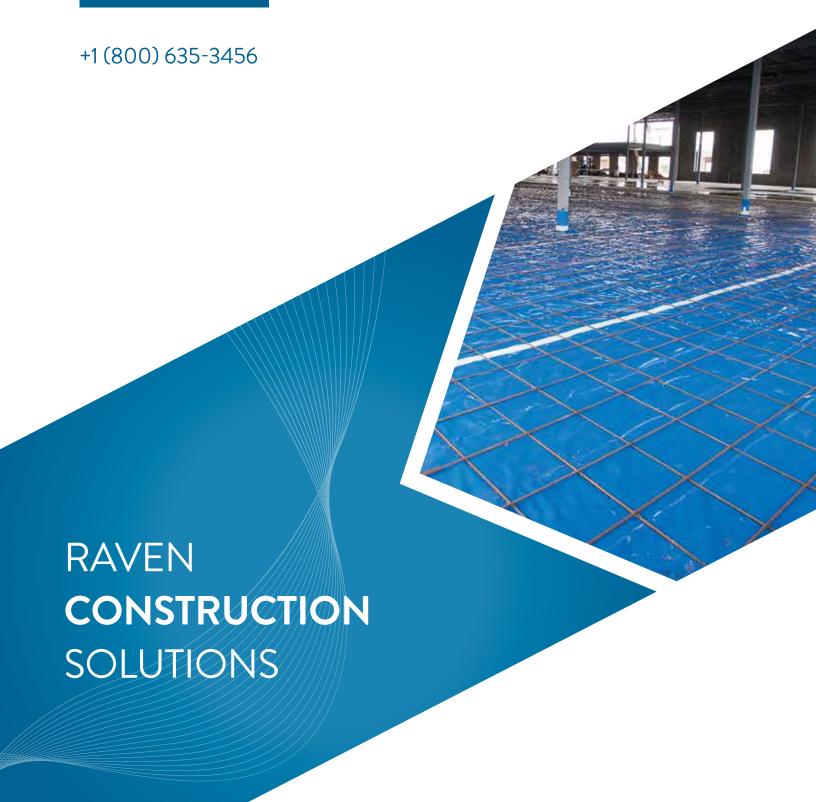
## RAVEN



# Why Choose RAVEN?

Over the past 60 years, customers have trusted Raven to meet their specialty construction film needs. Here are some reasons why:

#### STOCK INVENTORY

Raven is at your service, and produces a broad selection of in-stock standard size products that can be shipped quickly to meet your specific project needs. When you buy from Raven, you can count on us to manufacture your order in-house by extruding, laminating, and converting it from start to finish in our controlled factory environment.

#### **OUTSTANDING SERVICE**

At Raven, we believe in putting our customer first. Our experienced sales staff will handle your call courteously and efficiently, by providing a timely price quote including availability and freight cost to your location. We have dedicated marketing specialists available to work directly with you and your staff on product training and project solutions.

#### **CUSTOM SOLUTIONS**

When you're looking for more than just another commodity plastic, call Raven and we will help select a product solution that fits your exact specifications. We also develop and manufacture new custom polymer films for unique applications, as well as modify existing products, introduce new sizes and colors — you name it, we've done it! We offer full-scale custom product development services through our Technology Solutions Center; including state-of the-art pilot extrusion lines and an on-site accredited testing laboratory.

#### COMPETITIVE PRICES

Raven construction products are designed to provide high-quality solutions at competitive prices, providing you with the best value for your money. Our four operational facilities are conveniently located in the midwest and southern United States for cost effective logistics.

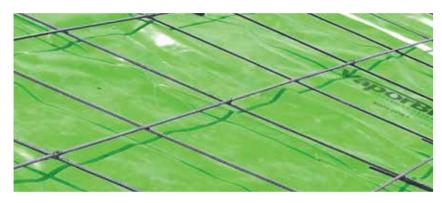
#### **QUALITY ASSURANCE**

The core mission of every Raven team members is to deliver high-quality service and products to our customers. Helping you make informed and accurate choices about the products you need is an objective that we all take very seriously. All Raven products are manufactured through our strict ISO-9001 certified management system.



#### **VAPOR RETARDERS / BARRIERS**

Raven VaporBlock® vapor retarders/barriers save time, money and energy by creating a barrier against moisture migration under concrete slabs and foundations, and through inner walls and ceilings. VaporBlock® is produced from premium grade polyethylene resins for superior physical and performance properties. VaporBlock® vapor retarders/barriers meet or exceed all ASTM E1745-11, Class A, B & C requirements.



#### RECYCLED / LEED BARRIER

Raven VaporBlock®  $G^{\mathbb{M}}$  recycled / LEED barrier is the first vapor barrier on the market to exceed ASTM E1745-11, Class "A", performance requirements and qualify for LEED project credits. VaporBlock®  $G^{\mathbb{M}}$  is co-extruded using state-of-the-art premium resin in outer layers and select post-consumer recycled content in the core. It maintains the same superior puncture and tear resistance you've come to rely on from our proven VaporBlock® Series.



#### **GAS & MOISTURE BARRIERS**

Raven VaporBlock® Plus™ gas and moisture barriers give you a line of defense in protecting your indoor environment by restricting radon, methane, and other harmful VOCs from migrating through concrete slabs. VaporBlock® Plus™ is a seven-layer resilient underslab barrier built from premium polyethylene and EVOH barrier resin for exceptional impact strength and superior resistance to moisture and gas transmission.



#### REINFORCED PLASTIC

Raven Dura Skrim® building enclosure films are produced from quality materials resulting in durable, reinforced poly sheeting built to outperform the competition. Dura Skrim® is constructed with high-strength polyethylene film and heavy-duty scrim reinforcement, laminated together with a layer of molten polyethylene. Dura Skrim® is produced with a reinforcement constructed in a uniform scrim pattern providing consistent tear resistance in all directions.



#### FIRE RETARDANT REINFORCED FILMS

Raven Dura Skrim® fire retardant reinforced films are available in a 6 and 10 mil thickness and consist of two sheets of high-strength fire retardant film laminated together with a third layer of molten polyethylene. A heavy-duty scrim reinforcement placed between these plies greatly enhances tear resistance and increases service life. Dura Skrim® fire-retardant films meet or exceed NFPA's 701 test, method 2 (Large Scale Requirements).



#### WET CONCRETE CURING BLANKETS

Conkure<sup>™</sup> wet curing blankets are manufactured with highly absorbent synthetic needle-punched fabric and coated with bright white reflective film. Conkure<sup>™</sup> is specifically designed to be hydrated and inhibit moisture loss during the curing process. Conkure<sup>™</sup> blankets provide an economical option by being far more durable than other disposable blankets in the market, and can be reused with proper care/storage.

### **ACCESSORIES**

From tie-down fasteners to field seaming tape, Raven Industries has the accessories you need to maximize your film's versatility and minimize installation time on the job site.



## ENGINEERING DESIGN SPECS

Engineering Design Specifications are available online at www.ravenefd.com



RAVEN

## RAVEN

WE SOLVE GREAT CHALLENGES.



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