



**Tru-Motion is a custom line of Accella Polyurethane Systems products for indoor multi-purpose athletic surfaces, outdoor running tracks, and safety surfaces. Tru-Motion products include:**

### **TRU-MOTION OUTDOOR RUNNING TRACKS**

Tru-Motion one-component, moisture-cured polyurethane binders are ideally suited to provide outstanding adhesion and durability for the crumb rubber base layer. These binders are available in three distinct chemistries, each designed to meet specific end use requirements and installation parameters.

- Tru-Motion one- and two-part polyurethane structural sprays provide unparalleled ease of installation and coverage, while providing excellent wear and weather resistance.
- Aliphatic structural sprays are available where a UV stable surface is required.
- Tru-Motion full pour elastomer systems are also available for applications that do not utilize a paved in base mat.

### **TRU-MOTION INDOOR MULTI-PURPOSE ATHLETIC SURFACES**

Tru-Motion indoor sports and multi-purpose surfacing materials are designed to provide the highest levels of surface performance and have long-wearing capabilities with low maintenance requirements. With 20 plus years of experience in water-based top coat and game line paint technology, Tru-Motion has earned the reputation among installers as the preferred choice for installing indoor surfaces.

- Eco friendly, self-leveling elastomer systems with solvent-free top coats
- Spike resistant and high durometer surfaces available for special applications such as roller blading and bleacher support.

### **TRU-MOTION SAFETY SURFACES**

By utilizing our wide range of experience and technology with polyurethane binder and crumb rubber applications, Accella Polyurethane Systems has formulated an array of products exclusively for playground surface installations. Tru-Motion products are mixed and poured on-site, resulting in a highly durable and weather-resistant surface. Tru-Motion products also enhance color fastness and improve installation characteristics of rubberized playground surfaces.

- Aliphatic binders available for color-fast non-yellowing EPDM surfaces
- Custom binder formulations for climatic variations in temperature and humidity

### **TWO-COMPONENT POURED ELASTOMER SYSTEMS**

For Indoor Pad & Pour and outdoor running tracks

### **SINGLE-COMPONENT, MOISTURE CURED BINDERS**

For outdoor running tracks and poured-in-place playground safety surfaces

### **SINGLE-COMPONENT & TWO-COMPONENT COATINGS**

For running track structural sprays and Indoor Pad & Pour flooring topcoats and line paints





## ACCELLA POLYURETHANE SYSTEMS ANALYTICAL CAPABILITIES

- Computerized Color Matching and Control
- Gas Chromatograph Chemical Identification
- Rheology Testing
- Hardness Testing
- Wet & Dry Sample Characterization
- Physical Property Testing
- UV Testing
- Flammability Testing
- Environmental Testing

Additional analytical services available for specialized applications

## GOT A CHALLENGE?

Give us a call. We have the expertise and technology to help you with your specific application.

## MANUFACTURING CAPABILITIES & DELIVERY

Our chemists can design a custom compound or formulation for batches as small as one pail or drum to as large as a tanker load. With more than 40 different mixers, 25 different reactors, and milling and grinding equipment in capacities ranging from a few gallons to over 10,000 gallons, Accella Polyurethane Systems has the capacity for any job.

Our ISO 9001:2000 registered facilities and equipment allows us to provide state-of-the-art computerized color control, gas chromatograph chemical identification, rheological and hardness testing, as well as physical and environmental testing.

Our experts evaluate your material requirements, determine the best products for your application, and deliver high quality products on time. As members of ASTM, ASBA, and IPEMA, we're committed to producing superior athletic and recreational surfacing chemistry and the most reliable installation-friendly product for every customer.

## ABOUT US

Accella Polyurethane Systems employs some of the best minds in chemistry and chemical engineering, with well over 250 combined years of experience in developing custom compounds and formulations for a diverse set of applications.

We are devoted to producing advanced, high-quality technologies in athletic and safety surfacing that perform consistently on each and every jobsite. Our experienced staff can develop custom materials for your specific performance criteria, and is accessible and responsive to you and your installers' needs throughout the design and installation processes. With multiple manufacturing sites across the U.S., you'll receive efficient and dependable delivery of materials to ensure timeliness according to your project needs.



For specific IAAF certification requirements, please visit Tru-Motion on our website at [www.accellapolyurethane.com](http://www.accellapolyurethane.com)

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