

## **PERFORMANCE**

## measured in durability.

AktivPro's composite structure provides the ultimate durability and unparalleled wear resistance, making it the ideal choice for training the country's top athletes. With its ability to withstand the most intense abuse, AktivPro performs well for a range of activities including heavy weight training for pro sports, colleges and universities, high school sports, military, and general fitness facilities. On top of that, a ten-year warranty ensures AktivPro will be protecting your athletes and your facility for a long time to come.

## measured in functionality.

A unique waffle bottom design provides a host of functions. For one, it allows ideal shock absorption making for a safer athletic surface that's easier on joints and muscles. For cardio areas with dozens of machines, unsightly cables are no longer a problem as they can be safely run and hidden beneath the tile.

## measured in brilliant colors.

AktivPro's beauty is in its brilliant color and cushioned comfort, offering a safe, secure, and always an attractive solution for tough environments. A range of 17 standard colors is available with options for custom color and logos, meaning AktivPro can be your workhorse athletic surface while complimenting the aesthetics of your facility.

## measured sustainability.

We're green, but you don't have to take our word for it.
REGUPOL America has earned GreenCircle Certification, a
third-party Certification of sustainable aspects of products
and manufacturing operations. GreenCircle evaluates and
verifies the information provided by the manufacturer, and
makes sure the manufacturer is capable of consistently
producing a product that is in compliance with their
sustainability claim. REGUPOL products can also contribute to
qualification for LEED points.



# Revolutionizing the Concept of

# Modularity for Sports & Fitness

Over 65 years ago, German company BSW REGUPOL put a new spin on tires — a sports and fitness spin. They invented the technology to recycle tires into rubber flooring that forever changed the fitness world. The process was quintessential German engineering, innovation, precision, and performance. In the lab, the BSW REGUPOL scientists called it Recycled Gummi Polymer — but for decades, sports and fitness enthusiasts worldwide have called it by the acronym synonymous with performance – REGUPOL®!

Today, working with REGUPOL gets you much more than just recycled rubber flooring. Because we've been working with the technology since day one, you benefit from decades of experience and the expertise that only we can offer. That means the right information, advice, and answers when you need them. Along with products that have been refined, tested and retested over the years by our R&D team to deliver precision performance that will not disappoint. It is all accomplished with manufacturing to the highest quality standards, according to the strictest environmental requirements. And customer service that can only be provided with the beaming pride of the inventor.







# Precision Modular Tile For Performance.

The inventor of recycled rubber flooring has unleashed a whole new monster — AktivPro, a patented, 1" x 24" x 24" modular tile. This composite product consists of a 100% post-consumer recycled tire rubber (SBR) backing, followed by a proprietary inner layer for stability and durability. These layers are topped with our pre-manufactured SBR wear layer with EPDM added for design and color. Tiles fit together with an interlocking dowel system, prefabricated to ensure factory precision. This tough design brings the ultimate in durability and the ease of modularity to the sports and fitness arena.

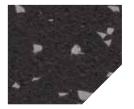
## Precision personalization.

Using our precision water-jet cutting, your brand marketing, logo, or inspirational message can be incorporated into your REGUPOL AktivPro floor. **Contact REGUPOL at 800.537.8737 for details.** 

#### CORE SERIES



10100 Jet Black



10101 Gray Hound



10102 Jayz Blue



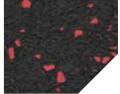
10103 Blue Streak



10104 Titan Tan



10109 Raging Red



STRENGTH SERIES



35100 Gray Ghost

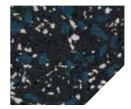
INTENSE SERIES



**35105** Red Devil



35107 Stormy Night



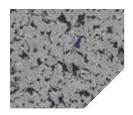
35109 Blue Devil



95102 Thunder Gray



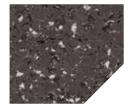
95105 Avalanche Gray



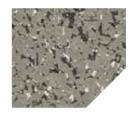
95132 Gotham



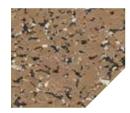
95134 Iron Den



95135 Backyard Scrum



95136 Silver Lining



95137 Cedar Fit





### **Product Specifications**

Product Form Dimensions:

Standard Tile Dimensions: 24" X 24" x 1"
Standard Tile Weight: 18 lbs. per tile
Standard Reducer Dimensions: 1" X 4" x 48"
Standard Reducer Weight: 4 lbs. per reducer
ADA Reducer Dimensions: 1" x 12" x 48"
ADA Reducer Weight: 14 lbs. per reducer

### **Product Performance Data**

Density ASTM D3676 (top layer) 65 - 80 pcf (depends on surface color)
Hardness ASTM D2240 (Shore A) 65 +/- 5

 Fractitiess
 ASTM D2240 (Shore A)
 65 \*/- 5

 Tear Strength
 ASTM D624
 70 pli min

 Elongation
 ASTM D412
 > 150%

 Tensile Strength
 ASTM D412
 > 200 PSI

 Resistance to Chemicals
 ASTM F925
 No Change

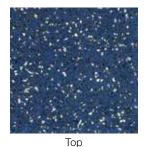
 Coefficient of Friction
 ASTM D2047
 > 0.95

Impact Insulation Class (IIC) ASTM E492 STC: > 54, IIC: > 57,  $\triangle$ IIC: > 27

Critical Radiant Flux ASTM E648 Class II

LEED Qualification Qualifies for Material and Resources Credit

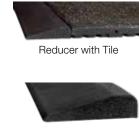
Force Reduction ASTM F2772 < 50%







Dowel



Reducer



Dowel in Tile (6 per tile)



Please feel free to contact us: Phone +1800.537.8737 Email sales@regupol.com