

REGUPOL®

AKTIV

Reinventing the Way the World Works Out

 REGUPOL® AMERICA



REGUPOL.COM

Why work with the inventor?

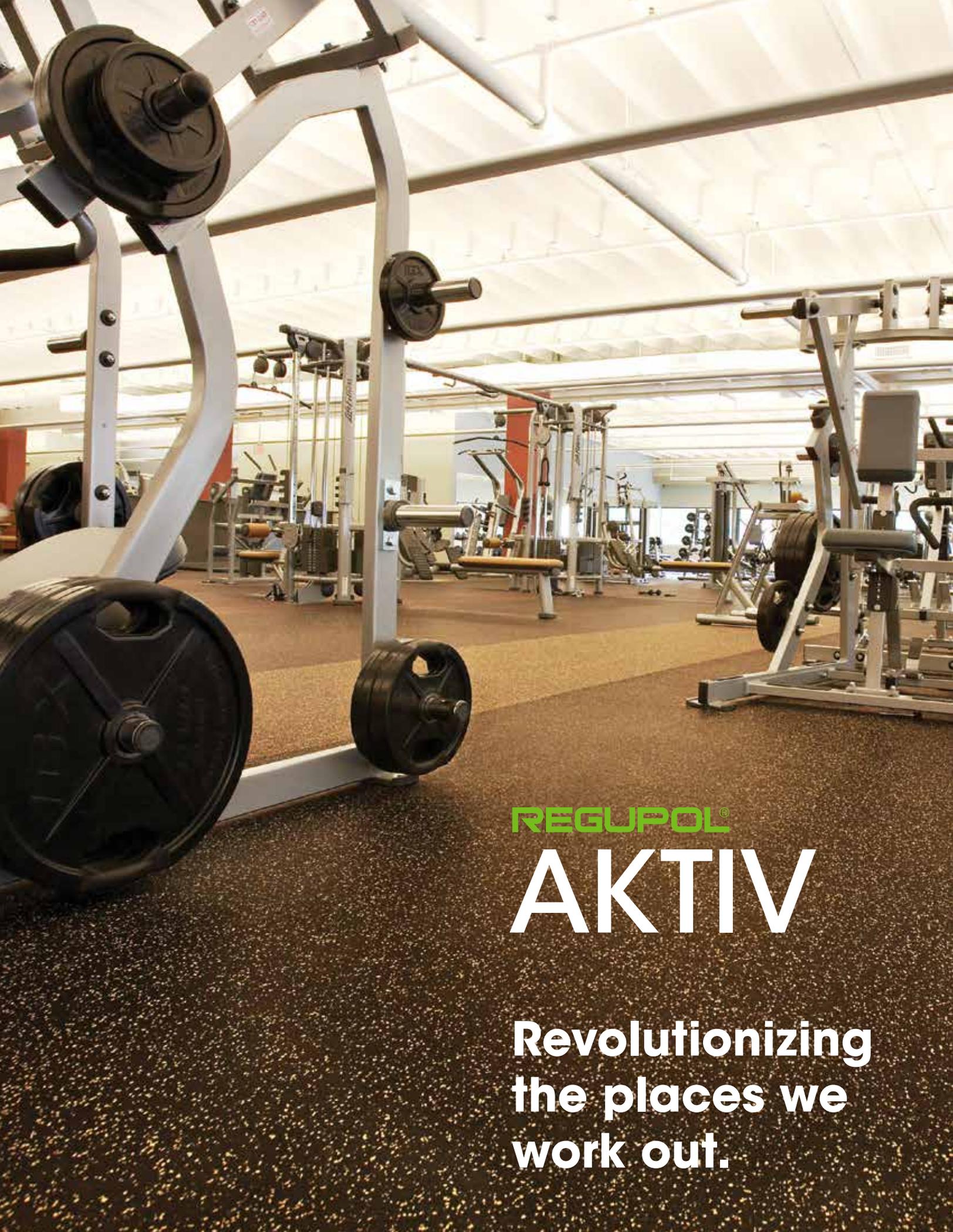
Over 40 years ago, German company, BSW, put a new spin on tires – a sports and fitness spin. BSW invented the technology to recycle tires into rubber flooring that forever changed the fitness world. It was quintessential German engineering, innovation, precision and performance. In the lab, BSW scientists called it Recycled Gummi Polymer. But for decades, sports and fitness enthusiasts worldwide have called it by the acronym synonymous with performance – Regupol®!

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

Enduring the rigors, with style.

From the selectorized area, to the spinning room, to the “iron den” – and virtually every space in between – Regupol Aktiv goes well beyond “fitness for purpose”! That's because we invented the advanced manufacturing process that makes Regupol Aktiv flooring extremely dense, resilient and wear resistant. And all that toughness and durability comes with exceptional good looks and color combinations that make facilities as attractive as they are functional.



A photograph of a modern gym interior. The foreground is dominated by a large, white exercise machine with black weight plates. The floor is a dark, speckled rubber mat. In the background, other gym equipment is visible, including treadmills and various strength machines, under bright, overhead lighting.

REGUPOL®

AKTIV

Revolutionizing
the places we
work out.

Performance.

measured in tons

Clean, jerk, drop, repeat – over and over and over. That's just one of the toughness and resiliency tests we put Regupol Aktiv through to ensure that it endures whatever abuse the most intense athletes and fitness fanatics can dish out. Regupol Aktiv takes the impact of dropped heavy metal and intense workouts without so much as a flinch, time after time.

measured in miles

Regupol Aktiv's durability has been pushed to the limits in cardio areas, spinning rooms, entryways, corridors, warm-up areas, locker rooms – any area that's on the receiving end of miles and miles of grinding athletic movements and heavy foot traffic. And it always rises to the challenge.

measured in injury reduction

The unique polymeric composition of Regupol Aktiv provides maximum comfort underfoot. It's a firm yet resilient surface that's easy on the feet when walking or standing for long periods. Most important, its resiliency absorbs the shock of training impact, reducing the potential for stress and injury to athletes' bones, joints, ligaments and tendons. And it's slip resistant, wet or dry.

measured in decibels and lumens

Regupol developers looked beyond comfort underfoot to enhancing comfort all around. In addition to being shock absorbent, Regupol Aktiv is also sound absorbent and non-reflective, for a quieter environment with more pleasant lighting conditions.

measured in most any venue

Although specifically created for fitness facilities, Regupol Aktiv's proven performance has made it the flooring of choice in ice arenas, stadiums, ski resorts, golf facilities, swimming pools, bowling centers – most any venue where Regupol Aktiv's properties of toughness, resilience, safety and durability make logical sense.

measured in environmental fitness.

The very nature of Regupol America products makes them an environmentally responsible choice. After all, we put tires that would otherwise end up in landfills to very productive use. Regupol Aktiv is composed of up to 100% post-consumer tire rubber and post-industrial EPDM rubber. And our manufacturing process exceeds the strictest environmental standards. All this, of course, means using Regupol Aktiv can help qualify your facility for LEED credits.



high performance in low places

Regupol has been synonymous with performance since we invented it. It began in the lab with years of polymer recycling research that enabled us to innovate a material with superior density and resilience. A material processed from recycled tires that, since its invention, has blanketed thousands of miles of fitness facility floor worldwide.

All those miles of Regupol Aktiv have been manufactured using the latest state-of-the-science equipment, the cleanest raw materials, and the most consistent color infusion. As a result, all those facilities received the benefit of Regupol Aktiv performance.

Core Series



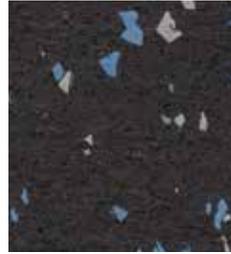
AK10100
Jet Black



AK10101
Gray Hound



AK10102
Jayz Blue



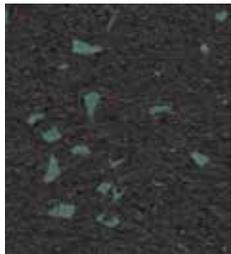
AK10103
Blue Streak



AK10104
Titan Tan



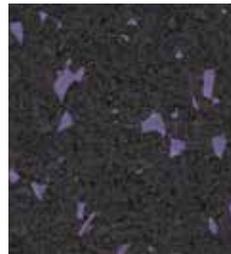
AK10105
Firestorm Red



AK10106
Mean Green

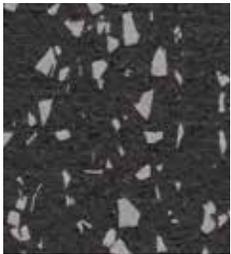


AK10107
Yellow Jackets



AK10108
Purple Streak

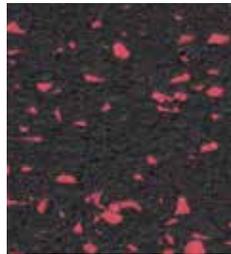
Tone Series



AK20100
Smokin' Gray



AK20101
Blue Blitz



AK20102
Red Storm



AK20103
Brown Bomber



AK20104
Golden Glove



AK20105
Whirlwind White



AK20106
Blue Blizzard

Precision personalization.

Using our precision water-jet cutting, your facility logo or a marketing or inspirational message can be incorporated into your Regupol Aktiv floor. Contact Regupol for details.



Strength Series



AK35100
Gray Ghost



AK35101
Devil Blue



AK35102
Green Monster



AK35103
Red Tempest

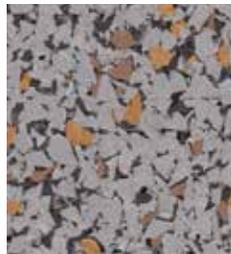


AK35104
Tenacious Tan

Intense Series



AK95100
Grizzly Brown



AK95101
Volcanic Gray



AK95102
Thunder Gray



AK95103
Red Zone



AK95104
Desert Storm



AK95105
Avalanche Gray

Custom colors. invent your own.

Regupol America will combine our own vibrant EPDM color granules to create a custom look, just for you (minimums apply). For more information contact Regupol.



9004
Black

5015
Blue

7006
Fawn

1006
Gold

5018
Teal

3016
Brick
Red

8024
Brown
Red



7015
Charcoal
Grey



7035
Light
Grey



1012
Yellow



1000
Tan



3017
Bright
Red



5014
Blue
Grey



5019
Capri
Blue



1011
Clay
Brown



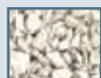
1015
Eggshell



2004
Orange



4005
Purple



1013
Pearl



5023
Blueberry



6017
Bright
Green



1001
Light
Beige



6011
Reseda
Green



6032
Signal
Green



7022
Sambra
Negro



8017
Chocolate
Chip



5003
Bolt Blue



7032
Silver
Birch



3004
Wine Red

Product Specifications

Product Form

Dimensions:

3/8" x 48" wide rolls (standard all colors Core, Tone & Strength Series)

1/4" x 48" wide rolls (standard in AK10100, AK10101 and AK10102 SKUs)

5/32" x 48" wide rolls (standard all colors Intense Series)

Also available in Regupol AktivLok Interlocking Tiles.

Dimensions: 24" x 24" x 3/8"

Call Regupol America for color availability.

Product Performance Data

		(Core, Tone, Strength)	(Intense)
Density	ASTM D3676	60 pcf	80 pcf
Hardness	ASTM D2240 (Shore A)	60 +/- 5	60 +/- 5
Tear Strength	ASTM D624	80 pli min	70 pli min
Elongation	ASTM D412	>145%	300 %
Tensile Strength	ASTM D412	>220 PSI	200 PSI
Flexibility	ASTM F137 1/4" Mandrel	Pass	Pass
Resistance To Chemicals	ASTM F925	No change	No change
LEED Qualification	Qualifies for Material and Resources Credit		

REGUPOL® AKTIV



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