

# Fast & Safe Climbing with RAMPF Polyurethane Resin for Climbing Holds

RAKU<sup>®</sup> TOOL IE-3092 takes center stage at CWA in Portland, OR, from May 15 to 17 – Booth 602

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Page 1 of 3

Wixom, MI, USA, May 13, 2024. RAMPF Group, Inc. is presenting its high-performance polyurethane resin RAKU<sup>®</sup> TOOL IE-3092 for the manufacture of premium climbing holds at Climbing Wall Association Summit in Portland, OR, from May 15 to 17 – Booth 602.



RAKU<sup>®</sup> TOOL IE-3092 is the ideal choice for climbing hold production as it enables customers to create their own grips fast and efficiently without having to outsource to a manufacturer.

The polyurethane system is easy to process both by hand-batching and automated meter-mix processes. Formulated with an antimicrobial additive and a user-friendly 1:1 mix ratio by volume, simply mix and pour into a silicone mold and let cure at room temperature. RAKU<sup>®</sup> TOOL IE-3092 can be degassed and cured under pressure for best results.

The low-viscosity liquid casting urethane exhibits:

- > Excellent abrasion and impact resistance
- > Exceptionally fine surface structure and high molding accuracy

## Press Release

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- > Bacteria fighting properties with antimicrobial chemistry
- > Multiple work times with quick cure schedule



RAKU<sup>®</sup> TOOL IE-3092 is easy to pigment and provided in a variety of industry-standard colors.

RAKU<sup>®</sup> TOOL IE-3092 can be ordered in quantities from quart kits to 275-gallon totes to accommodate production volumes from home-wall users to high output manufacturing.

An extensive line of vibrant pigments, mold releases, and molding silicone rubber are available to satisfy all requirements for creating molds and casting holds.

### Carve new molds with RAKU<sup>®</sup> TOOL SB-0064

RAMPF manufactures its own polyurethane foam styling board for carving new holds. RAKU<sup>®</sup> TOOL SB-0064 is available in a 24"x24"x12" block size and 48"x96" full sheets up to 22" thick.

### Contract manufacturing services for climbing holds

For higher production volumes, RAMPF offers cost-effective, flexible, and reliable contract manufacturing services for climbing holds at its facility in Suwanee, GA.

### Key facts

- > Climbing holds are produced fast and efficiently with the polyurethane resin RAKU<sup>®</sup> TOOL IE-3092.
- > New molds are carved using the polyurethane board RAKU<sup>®</sup> TOOL SB-0064.
- > RAMPF offers contract manufacturing services for climbing holds.

**Visit RAMPF Group, Inc. at Climbing Wall Summit 2024 in Portland, OR, from May 15 to 17 – Booth 602.**

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Page 3 of 3

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**RAMPF Group, Inc.**, based in Wixom, Michigan, USA, is a market-leading specialist for

- > Mixing & dispensing systems for the reliable processing of polymers.
- > Two-component polymer systems based on polyurethane, epoxy, and silicone
- > Modeling and mold engineering materials, for the automotive, marine, and aviation industries
- > Machine bases, machine frames, and other structural components made from mineral casting (polymer concrete)

RAMPF Group, Inc., is a company of the international RAMPF Group based in Grafenberg, Germany.

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