

VACUUM BRAZED HOLESAW RANGE

Precision drilling. Controlled performance. Built for hard materials.

The Kurzen Vacuum-Brazed Holesaw Range is engineered for clean, accurate drilling through the hardest tile and stone materials. Using advanced vacuum-brazed diamond technology, each holesaw delivers aggressive cutting performance while maintaining control, longevity, and consistent results.

Designed for plumbers, tilers, electricians, and builders, this range excels in dry drilling applications where speed, precision, and reliability matter on site.

OPTIMISED FOR

- Vacuum-brazed diamond coating for fast, clean drilling
- Precision-balanced for smooth operation
- Minimal chipping on entry and exit
- Designed for dry drilling applications
- Excellent heat resistance with correct use
- Ideal for tapware, plumbing, and fixture penetrations

DETAILS

- **Connection:** M14 thread
- **Drilling Depth:** Approx. 35mm
- **Application:** Professional trade use
- **Cooling:** Manual heat control (lift-out technique recommended)

SUITABLE MATERIALS

- High-density porcelain
- Ceramic tiles
- Natural marble
- Limestone & sandstone
- Hard bluestone

HOW TO USE

- Mark the exact drilling position
- Use a guide or template for accurate starts where possible
- Begin drilling at a slight angle, then level once engaged
- Lift the holesaw intermittently to reduce heat build-up
- Clear core debris completely after use



ABOUT US

Kurzen is a performance driven engineering brand focused on precision cutting solutions for the construction and stone industries.

The company was formed around a simple principle: better outcomes come from better design, tighter control, and disciplined execution. Rather than chasing volume or trends, Kurzen concentrates on refining systems, materials, and processes that deliver consistent, measurable improvements in efficiency and finish.

Our approach is analytical and deliberate. Every decision from development through to manufacturing and quality control is guided by performance data, real world conditions, and long term reliability. This ensures Kurzen products perform predictably, even in demanding applications.

Kurzen operates with a long term mindset. We invest in engineering, process improvement, and partnerships that raise standards rather than follow them. The result is a brand trusted for its focus on precision, efficiency, and consistency.

Kurzen is not built to compete on noise.
It is built to compete on results.

HOW DO KURZEN BLADES PERFORM BETTER?

Once the blade is mounted and aligned correctly, Kurzen's high-density diamond construction engages cleanly with the material.

The blade cuts efficiently, runs cooler, and maintains stability through the cut – reducing chipping, vibration, and rework while improving finish quality.

The result is a cleaner cut, greater control, and longer blade life, even on hard materials like porcelain and stone.

WHY KURZEN?

- Engineered for professional trade use
- Designed for accuracy, durability, and consistency
- Built to handle hard materials without compromise
- Trusted by tilers who care about finish and efficiency

CONTACT INFORMATION

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Kurzen



WE CUT CLEANER. YOU WORK SMARTER

PRECISION-X PROFESSIONAL TURBO BLADE

Clean cuts. Controlled speed. Zero compromise.

The Kurzen Precision-X Turbo Blade is engineered for tradies who demand accuracy, longevity, and smooth performance across hard materials. Designed with a reinforced turbo rim, it delivers fast, clean cuts while maintaining control and reducing chipping — even on dense porcelain and stone.

Manufactured using premium diamond matrix technology, the Precision-X runs cooler, lasts longer, and stays true under load. Built for daily site use where precision matters and downtime doesn't.

DETAILS

- Professional turbo rim design for clean, controlled cutting
- Precision-balanced for reduced vibration and smoother operation
- High-density diamond matrix for extended blade life
- Fast cutting with minimal chipping
- Suitable for dry and wet cutting applications
- Compatible with angle grinders and tile saws

SUITABLE MATERIALS

SPECIFICATIONS

- | | |
|--|---|
| <ul style="list-style-type: none"> • Porcelain tile • Ceramic tile • Natural stone • Granite | <ul style="list-style-type: none"> • Blade Type: Turbo diamond blade • Application: Professional cutting • Cooling: Optimised heat dispersion • Performance Class: Trade / Commercial use |
|--|---|

CALIBRE PROFESSIONAL ULTRA-THIN BLADE

Maximum control. Ultra-clean finish.

The Kurzen Calibre Blade is engineered for precision cutting where finish quality matters most. Featuring an ultra-thin profile and fine diamond matrix, the Calibre delivers exceptionally clean cuts with minimal chipping — ideal for porcelain, ceramic, and delicate stone applications.

Designed for accuracy over aggression, the Calibre Blade offers smooth entry, reduced resistance, and excellent control, making it the go-to blade for detailed work, mitres, and visible edges.

DETAILS

- Ultra-thin blade profile for reduced chipping
- Precision-balanced for smooth, vibration-free cutting
- Fine diamond matrix for clean edge finish
- Excellent control on delicate and high-value materials
- Suitable for dry and wet cutting
- Optimised for straight, accurate cuts

SUITABLE MATERIALS

SPECIFICATIONS

- | | |
|---|--|
| <ul style="list-style-type: none"> • Ceramic tile • Porcelain • Natural stone • Granite | <ul style="list-style-type: none"> • Blade Type: Ultra-thin diamond blade • Application: Precision cutting • Cooling: Efficient heat dispersion • Performance Class: Professional/Finishing work |
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CROWN ELECTROPLATED CUTTING DISC

Fast cutting. Clean control. Built for precision work

The Kurzen Crown Electroplated Cutting Disc is designed for high-efficiency cutting and light grinding on hard tile and stone materials. Featuring an electroplated diamond coating and crown-style profile, this disc delivers sharp cutting performance with excellent control and visibility.

Ideal for detailed trimming, shaping, and fast straight cuts where accuracy and speed matter on site.

DETAILS

- Electroplated diamond coating for aggressive cutting
- Crown-style profile for improved control and visibility
- High cutting efficiency with reduced resistance
- Suitable for cutting and light grinding applications
- Smooth operation with consistent performance

SUITABLE MATERIALS

SPECIFICATIONS

- | | |
|---|--|
| <ul style="list-style-type: none"> • Ceramic tile • Porcelain • Natural stone • Granite | <ul style="list-style-type: none"> • Disc Type: Electroplated cutting disc • Application: Cutting & light grinding • Mount: Standard angle grinder fitment • Performance Class: Professional trade use |
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