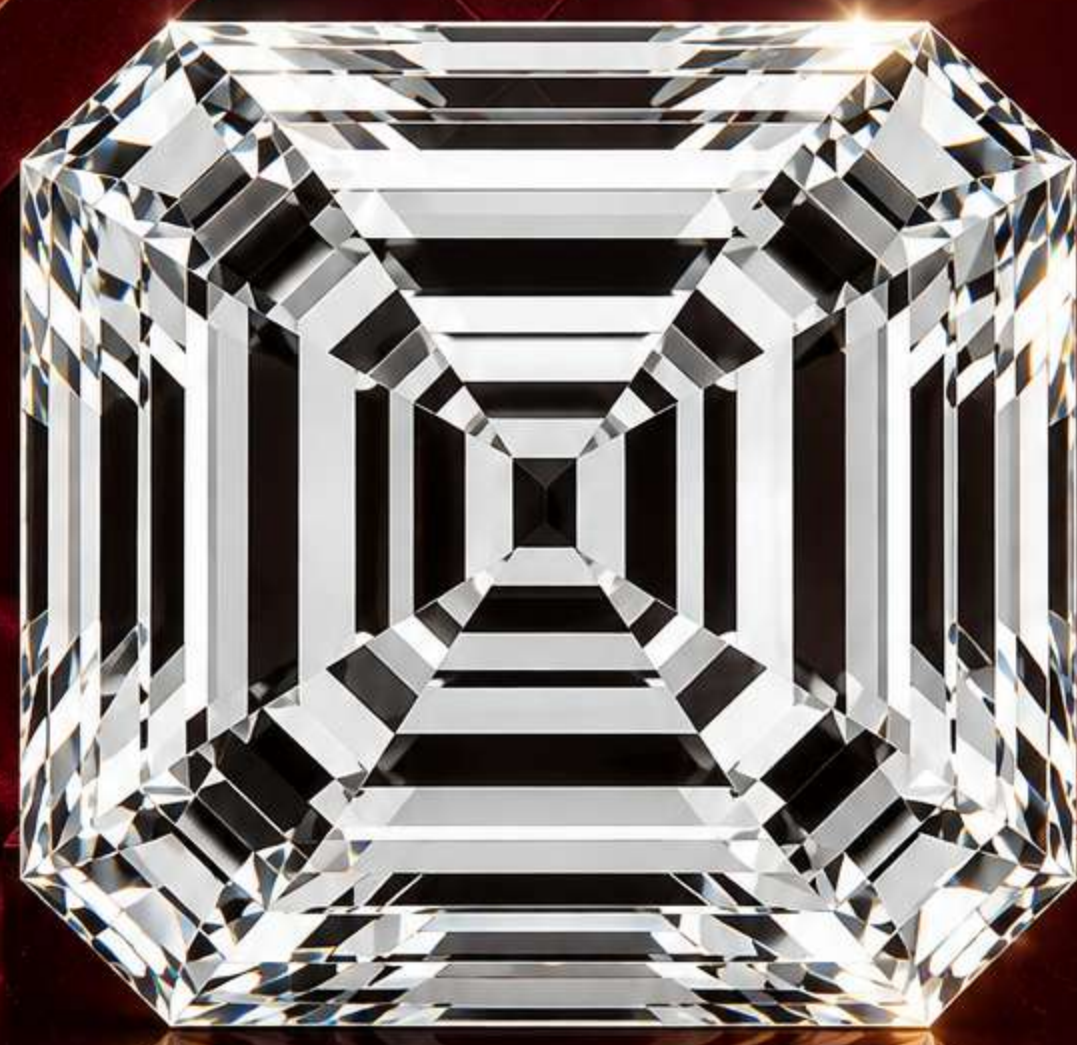


CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN



FULLY CUSTOM
ANY SHAPE
ANY SIZE



PRECISION
ENGINEERED
EXCEPTIONAL
QUALITY



INFINITE
BRILLIANCE
PERFECT LIGHT
PERFORMANCE



LAB-GROWN
EXCELLENCE
SUSTAINABLE
BRILLIANCE



GLOBAL TRUST
WORLDWIDE
PARTNER



ETHICAL
LUXURY
RESPONSIBLE
FUTURE

PRODUCT CATALOG
2026 COLLECTION

ABOUT

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

Rior

DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

At **RIOR DIAMONDS**, we specialize in the precision manufacturing of bespoke lab-grown diamonds for jewelry manufacturers, designers, wholesalers, and luxury brands worldwide.

From timeless classics to rare collector cuts and fully custom geometries, every diamond is engineered to meet exact design intent, dimensional accuracy, and exceptional optical performance.

Our manufacturing philosophy combines advanced cutting expertise with uncompromising craftsmanship, delivering diamonds that transform creative concepts into production-ready reality.

CUSTOM LAB-GROWN DIAMOND MANUFACTURING

MADE-TO-ORDER

PRECISION ENGINEERED

GLOBALLY TRUSTED



PRECISION MANUFACTURING

Engineered for exact dimensions and repeatable production quality.



UNLIMITED CUSTOMIZATION

Any shape.
Any size.
Any vision.



ADVANCED FACETING

Designed for exceptional brilliance, symmetry, and optimal performance.



MANUFACTURING PARTNERSHIP

Supporting jewelry manufacturers from prototype development to volume production.

LET'S CREATE
EXTRAORDINARY TOGETHER



+91 91 88818 882
(WhatsApp)



Surat, Gujarat, India
Serving Jewellers Worldwide

WHY CUSTOM MANUFACTURING

BECAUSE EXTRAORDINARY JEWELRY
DESERVES EXTRAORDINARY DIAMONDS.

At **RIOR DIAMONDS**, we specialize in the precision manufacturing of bespoke lab-grown diamonds for jewelry manufacturers, designers, wholesalers, and luxury brands worldwide.

From timeless classics to rare collector cuts and fully custom geometries, every diamond is engineered to meet exact design intent, dimensional accuracy, and exceptional optical performance.

FROM CONCEPT TO MASTERPIECE



CONCEPT

Your idea, your vision,
your inspiration.



DESIGN

Hand sketch or reference
shape development.



CAD ENGINEERING

Precise 3D modeling
and technical
planning.



DIAMOND GROWTH

High quality lab-grown
diamond rough.



PRECISION CUTTING

Advanced cutting
technology shaping
perfection.



QUALITY INSPECTION

Multi-step quality
control and evaluation.



FINISHED DIAMOND

Your custom diamond,
crafted to perfection.



EXACT CAD MATCHING

Manufactured to your
required dimensions and
tolerances with maximum
precision.



UNLIMITED SHAPES

Classic, antique, geometric,
avant-garde or fully bespoke —
any shape is possible.



MATCHING PAIRS & LAYOUTS

Perfectly matched stones for
earrings, bridal sets and high-
jewelry layouts.



PROTOTYPE TO PRODUCTION

From a single custom stone to
scalable volume production with
consistency.



CONFIDENTIAL MANUFACTURING

Your proprietary designs are safe
with us. 100% confidentiality
assured.



RELIABLE PARTNER

Consistent quality,
repeatability and dependable
production support you can
trust.

IF YOU CAN DESIGN IT, WE CAN MANUFACTURE IT.



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

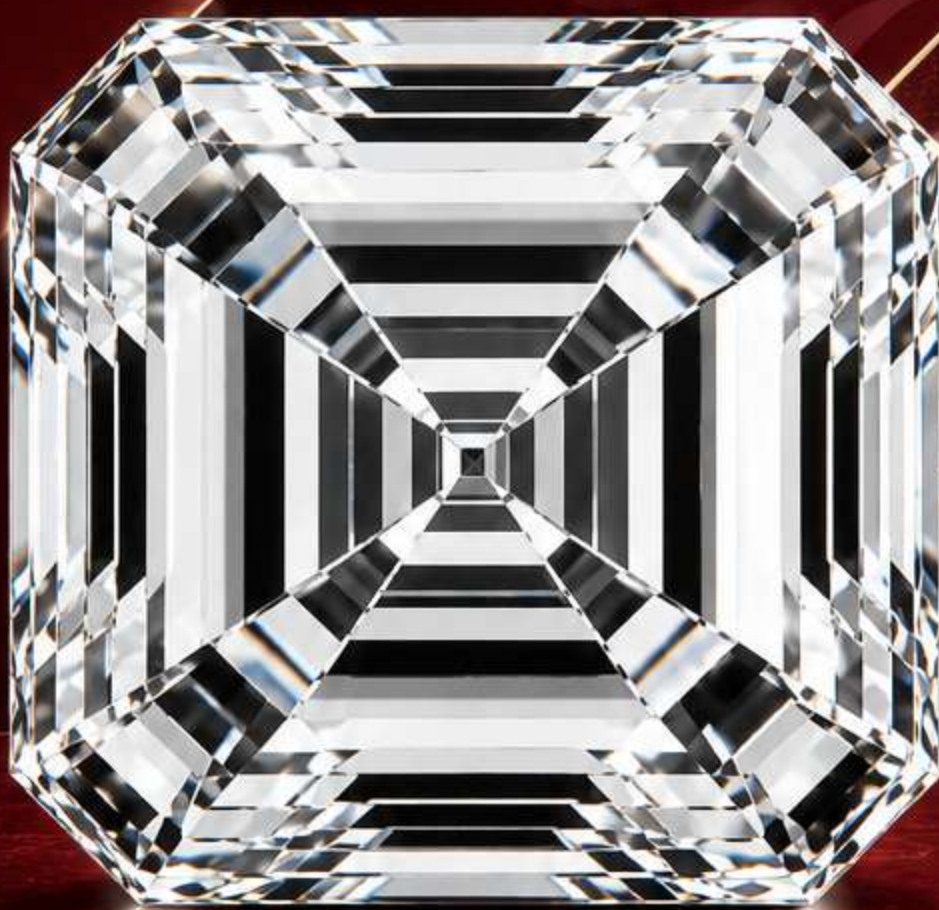
STEP CUT COLLECTION

TIMELESS GEOMETRY.
MODERN BRILLIANCE.

ASSCHER CUT

ARCHITECTURAL PRECISION.
INFINITE DEPTH.

Concentric step facets create the iconic hall-of-mirrors effect, revealing extraordinary depth, symmetry and refined architectural brilliance.



DISTINCT SILHOUETTE
ASSCHER CUT



PRECISION FACETING
TIMELESS ELEGANCE



INFINITE REFLECTION
MAXIMUM DEPTH



GEOMETRIC BALANCE
PERFECT SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

ANTIQUE EMERALD CUT

TIMELESS SYMMETRY.
ARCHITECTURAL FIRE.

An elongated antique emerald silhouette featuring crisp parallel step facets and refined clipped corners, delivering elegant hall-of-mirror reflections with sophisticated vintage character.



DISTINCT SILHOUETTE
ANTIQUE EMERALD



PRECISION FACETING
VINTAGE STEP CUT



INFINITE REFLECTION
HALL OF MIRRORS



GEOMETRIC BALANCE
ARCHITECTURAL DEPTH



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

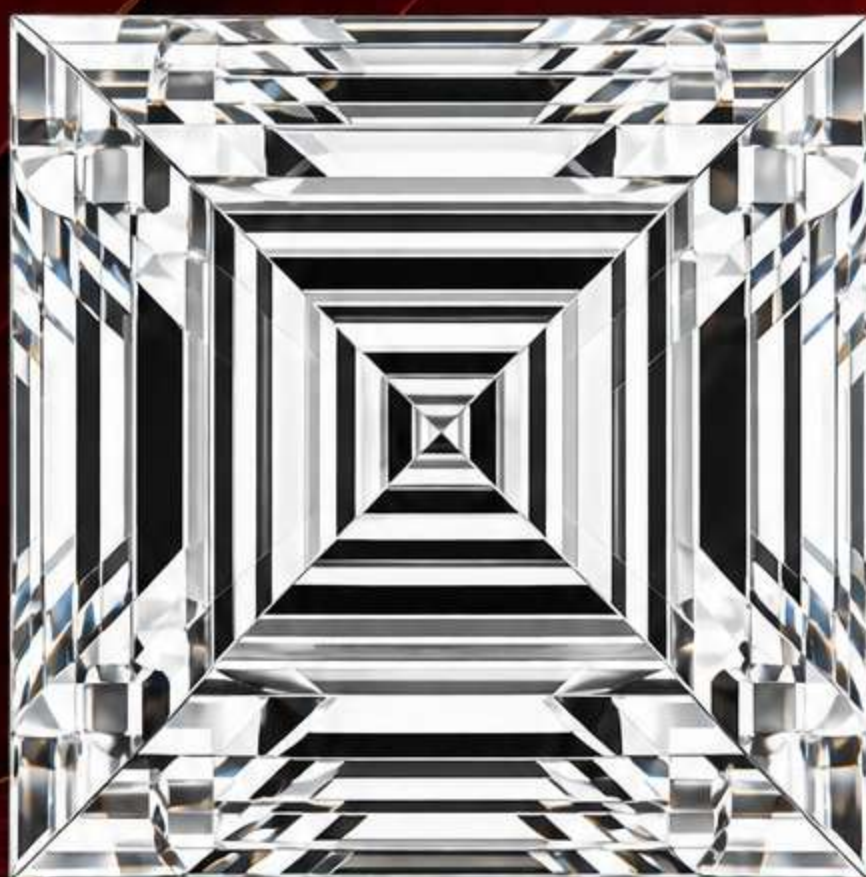
WHERE CUSTOM DIAMONDS BEGIN

STEP CUT COLLECTION

CURREY CUT

INFINITE SYMMETRY.
ARCHITECTURAL DEPTH.

perfect concentric step faceting and sharp square geometry create a mesmerizing tunnel effect with extraordinary depth, precision and timeless structural elegance.



DISTINCT SILHOUETTE
CURREY CUT



PRECISION FACETING
CONCENTRIC STEP CUT



INFINITE REFLECTION
MAXIMUM DEPTH



GEOMETRIC BALANCE
ABSOLUTE SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

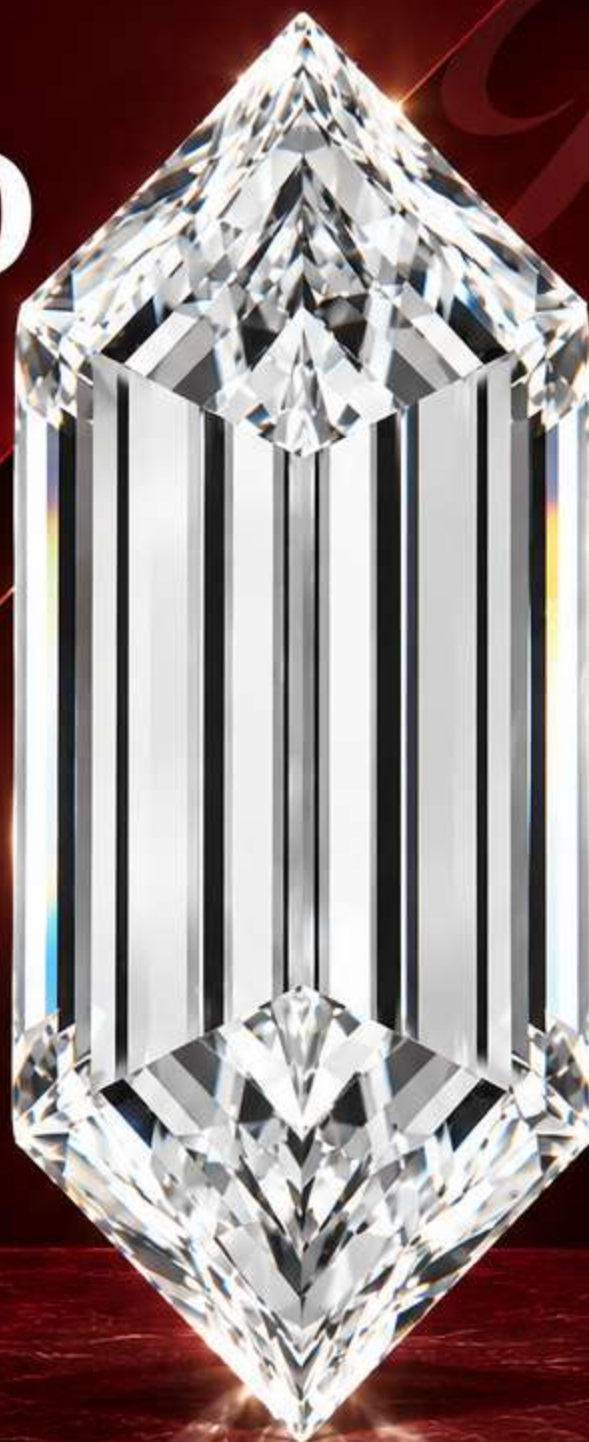
STEP CUT COLLECTION

RARE ANGLES.
TIMELESS BEAUTY.
EXTRAORDINARY YOU.

ELONGATED STEP HEXA CUT

ARCHITECTURAL PRECISION.
ELONGATED DEPTH.

An elongated hexagonal silhouette enhanced by precision step faceting, creating elegant hall-of-mirrors reflections, exceptional depth and contemporary geometric sophistication.



DISTINCT SILHOUETTE
ELONGATED STEP
HEXAGONAL



PRECISION FACETING
STEP FACETING



INFINITE REFLECTION
HALL OF MIRRORS



GEOMETRIC BALANCE
ELONGATED GEOMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

PORTUGUESE ROUND CUT

INFINITE FACETS.
EXTRAORDINARY FIRE.

The Round Portuguese Cut features multiple concentric rows of precision facets, engineered to maximize fire, brilliance, and light return while creating exceptional optical depth and mesmerizing sparkle.



DISTINCT SILHOUETTE
PERFECT ROUND PROFILE



PRECISION FACETING
MULTI-TIER PORTUGUESE
FACETS



INFINITE REFLECTION
EXTRAORDINARY FIRE



GEOMETRIC BALANCE
PERFECT RADIAL SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

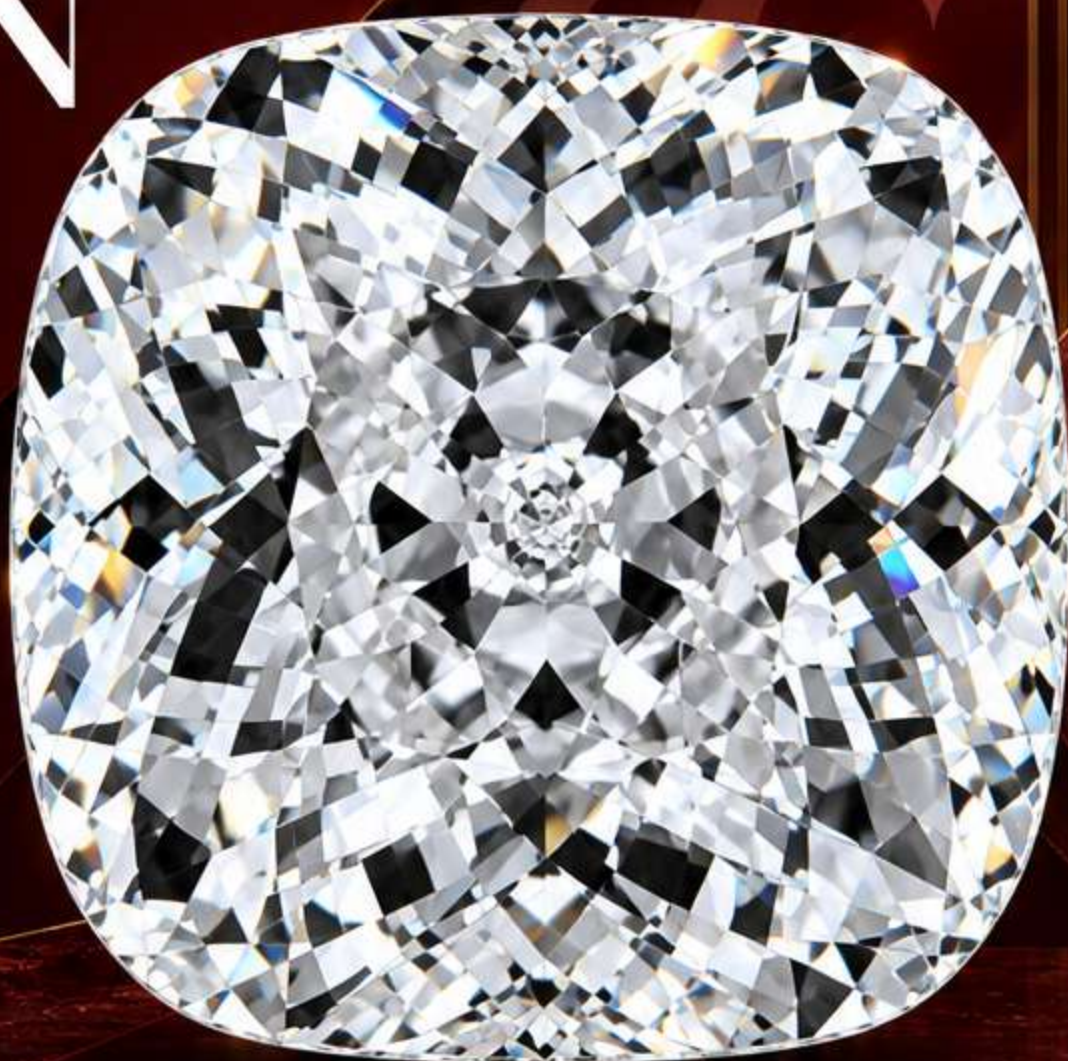
CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

PORTUGUESE CUSHION CUT

ENDLESS FACETS.
EXTRAORDINARY FIRE.

A luxurious cushion silhouette enhanced with intricate Portuguese faceting, delivering exceptional brilliance, remarkable depth, and mesmerizing light performance.



DISTINCT SILHOUETTE
CLASSIC CUSHION PROFILE



PRECISION FACETING
PORTUGUESE FACETS



INFINITE REFLECTION
EXTRAORDINARY FIRE



GEOMETRIC BALANCE
PERFECT CUSHION
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

SIGNATURE MASTERPIECE COLLECTION

RARE SHAPES.
TIMELESS ELEGANCE.
UNIQUELY YOURS.

WHERE CUSTOM DIAMONDS BEGIN

PORTUGUESE OVAL CUT

INFINITE FIRE.
TIMELESS ELEGANCE.

A graceful oval silhouette enhanced with intricate Portuguese faceting, producing extraordinary brilliance, exceptional depth, and mesmerizing light dispersion.



DISTINCT SILHOUETTE
ELEGANT OVAL PROFILE



PRECISION FACETING
PORTUGUESE FACETS



INFINITE REFLECTION
EXTRAORDINARY FIRE



GEOMETRIC BALANCE
PERFECT OVAL SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

OLD MINE CUSHION CUT

VINTAGE SOUL.
BRILLIANT EVOLUTION.

The Old Mine Cushion Brilliant reimagines the iconic antique cushion with enhanced brilliant faceting, combining bold vintage character, exceptional fire, and refined contemporary brilliance.



DISTINCT SILHOUETTE
SOFT CUSHION PROFILE



PRECISION FACETING
CHUNKY BRILLIANT
FACETS



INFINITE REFLECTION
BROAD ANTIQUE FIRE



GEOMETRIC BALANCE
BALANCED CUSHION
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

OLD MINE PEAR CUT

HERITAGE ELEGANCE.
TIMELESS FIRE.

Inspired by historic pear-cut diamonds, the Old Mine Pear Cut combines bold antique faceting with a graceful silhouette, delivering broad flashes, vintage charm, and enduring brilliance.



DISTINCT SILHOUETTE
GRACEFUL PEAR PROFILE



PRECISION FACETING
CHUNKY ANTIQUE
FACETS



INFINITE REFLECTION
BROAD VINTAGE FIRE



GEOMETRIC BALANCE
HARMONIOUS
PROPORTIONS



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

OLD MINE MOVAL CUT

VINTAGE HERITAGE.
ELONGATED ELEGANCE.

The Old Mine Moval Cut blends the elongated elegance of a marquise-oval silhouette with antique brilliant faceting, producing broad flashes of light, rich depth, and timeless vintage character.



DISTINCT SILHOUETTE
ELONGATED MOVAL SHAPE



PRECISION FACETING
CHUNKY ANTIQUE
FACETS



INFINITE REFLECTION
BROAD VINTAGE FIRE



GEOMETRIC BALANCE
BALANCED ANTIQUE
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

OLD EUROPEAN CUT

HISTORIC FIRE.
TIMELESS BRILLIANCE.

The Old European Cut showcases a classic round silhouette with a high crown, small table, and bold antique faceting, producing broad flashes of fire, exceptional depth, and enduring vintage elegance.



DISTINCT SILHOUETTE
CLASSIC ROUND PROFILE



PRECISION FACETING
CHUNKY ANTIQUE
FACETS



INFINITE REFLECTION
BROAD VINTAGE FIRE



GEOMETRIC BALANCE
PERFECT RADIAL SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

STEP OVAL CUT

SOFT CURVES.
INFINITE DEPTH.

a refined oval silhouette enhanced
with precision step faceting, creating
elegant hall-of-mirrors reflections,
remarkable depth and timeless
sophistication.



DISTINCT SILHOUETTE
STEP OVAL



PRECISION FACETING
OVAL STEP CUT



INFINITE REFLECTION
HALL OF MIRRORS



GEOMETRIC BALANCE
GRACEFUL GEOMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

OCTA LOZENGE STEP CUT

ARCHITECTURAL GEOMETRY.
INFINITE DEPTH.

The Octa Lozenge Step features an elongated lozenge silhouette enhanced by precision step faceting, creating a mesmerizing hall-of-mirrors effect, exceptional depth, and refined architectural symmetry.



DISTINCT SILHOUETTE
OCTA LOZENGE
PROFILE



PRECISION FACETING
HALL OF MIRRORS



INFINITE REFLECTION
ARCHITECTURAL DEPTH



GEOMETRIC BALANCE
PERFECT LINEAR
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

OCTA BARREL STEP CUT

BOLD ARCHITECTURE.
INFINITE DEPTH.

The Octa Barrel Step showcases an elongated barrel-inspired silhouette with precision step faceting, creating a striking hall-of-mirrors effect, exceptional depth, and refined architectural brilliance.



DISTINCT SILHOUETTE
OCTA BARREL
PROFILE



PRECISION FACETING
HALL OF MIRRORS



INFINITE REFLECTION
ARCHITECTURAL DEPTH



GEOMETRIC BALANCE
PERFECT LINEAR
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

SIGNATURE STEP COLLECTION

POLYGON STEP OVAL CUT

GEOMETRIC PRECISION.
ELEGANT FLOW.

A sophisticated oval silhouette enhanced with polygonal step faceting that blends architectural geometry with graceful curves. Designed to produce a mesmerizing hall-of-mirrors effect while preserving the timeless elegance of an oval diamond.



DISTINCT SILHOUETTE
POLYGONAL OVAL
PROFILE



PRECISION FACETING
ARCHITECTURAL
STEP CUT



INFINITE REFLECTION
HALL-OF-MIRRORS
EFFECT



GEOMETRIC BALANCE
REFINED CUSHION
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

SIGNATURE STEP COLLECTION

PEAR STEP CUT

ELEGANT CURVES.
ARCHITECTURAL DEPTH.

Combining the graceful silhouette of a pear with crisp step facets, the Step Cut Pear delivers refined brilliance, exceptional depth, and sophisticated geometric symmetry.



DISTINCT SILHOUETTE
ELEGANT PEAR SHAPE



PRECISION FACETING
STEP CUT BRILLIANCE



INFINITE REFLECTION
ARCHITECTURAL DEPTH



GEOMETRIC BALANCE
PERFECT SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

HEXAGON STEP CUT

ARCHITECTURAL PRECISION.
INFINITE SYMMETRY.

a striking hexagonal silhouette
defined by precision step faceting,
creating a mesmerizing hall-of-
mirrors effect, extraordinary depth
and bold geometric elegance.



DISTINCT SILHOUETTE
HEXAGON STEP CUT



PRECISION FACETING
STEP FACETING



INFINITE REFLECTION
HALL OF MIRRORS



GEOMETRIC BALANCE
GEOMETRIC PRECISION



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

VERTEX HEXA STEP CUT

ARCHITECTURAL PRECISION.
GEOMETRIC EXCELLENCE.

An elongated hexagonal masterpiece defined by razor-sharp vertices, a striking step-cut gallery, and brilliant pointed ends. Vertex Hexa Step blends contemporary geometry with timeless hall-of-mirrors reflections, creating a bold architectural statement.



DISTINCT SILHOUETTE
ELONGATED
HEXAGONAL PROFILE



PRECISION FACETING
HALL-OF-MIRRORS
EFFECT



INFINITE REFLECTION
SHARP VERTEX
GEOMETRY



GEOMETRIC BALANCE
CRISP LIGHT PERFORMANCE



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

GEOMETRIC MASTERPIECES

KITE CUT

SHARP GEOMETRY.
RADIANT PRECISION.

A striking kite silhouette engineered with brilliant faceting and balanced proportions, creating directional brilliance, exceptional fire and contemporary architectural elegance.



DISTINCT SILHOUETTE
KITE CUT



PRECISION FACETING
BRILLIANT FACETING



INFINITE REFLECTION
DIRECTIONAL BRILLIANCE



GEOMETRIC BALANCE
ARCHITECTURAL GEOMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

CONCAVE CUT

SCULPTED LIGHT.
INFINITE MOTION.

A dramatic concave star silhouette featuring sweeping curved facets that amplify light movement, creating extraordinary brilliance, dimensional depth and futuristic visual energy.



DISTINCT SILHOUETTE
CONCAVE STAR



PRECISION FACETING
CONCAVE FACETING



INFINITE REFLECTION
DYNAMIC LIGHT FLOW



GEOMETRIC BALANCE
AMPLIFIED BRILLIANCE



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

GEOMETRIC MASTERPIECES

WHERE CUSTOM DIAMONDS BEGIN

SHIELD CUT

BOLD GEOMETRY.
COMMANDING BRILLIANCE.

A powerful shield silhouette combining architectural step faceting with a dramatic pointed profile, creating exceptional depth, directional light return and unmistakable presence.



DISTINCT SILHOUETTE
ELEGANT SHIELD
SHAPE



PRECISION FACETING
STEP BRILLIANT
HYBRID



INFINITE REFLECTION
DIRECTIONAL
BRILLIANCE



GEOMETRIC BALANCE
ARCHITECTURAL
DEPTH



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

AVANT-GARDE FANCY SHAPES

COFFIN CUT



BOLD IDENTITY.
ARCHITECTURAL DEPTH.

A dramatic coffin silhouette featuring elongated step faceting and tapered geometry, creating exceptional depth, powerful symmetry and unmistakable collector appeal.



DISTINCT SILHOUETTE
COFFIN CUT



PRECISION FACETING
ELONGATED STEP CUT



INFINITE REFLECTION
HALL OF MIRRORS



GEOMETRIC BALANCE
ARCHITECTURAL DEPTH



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

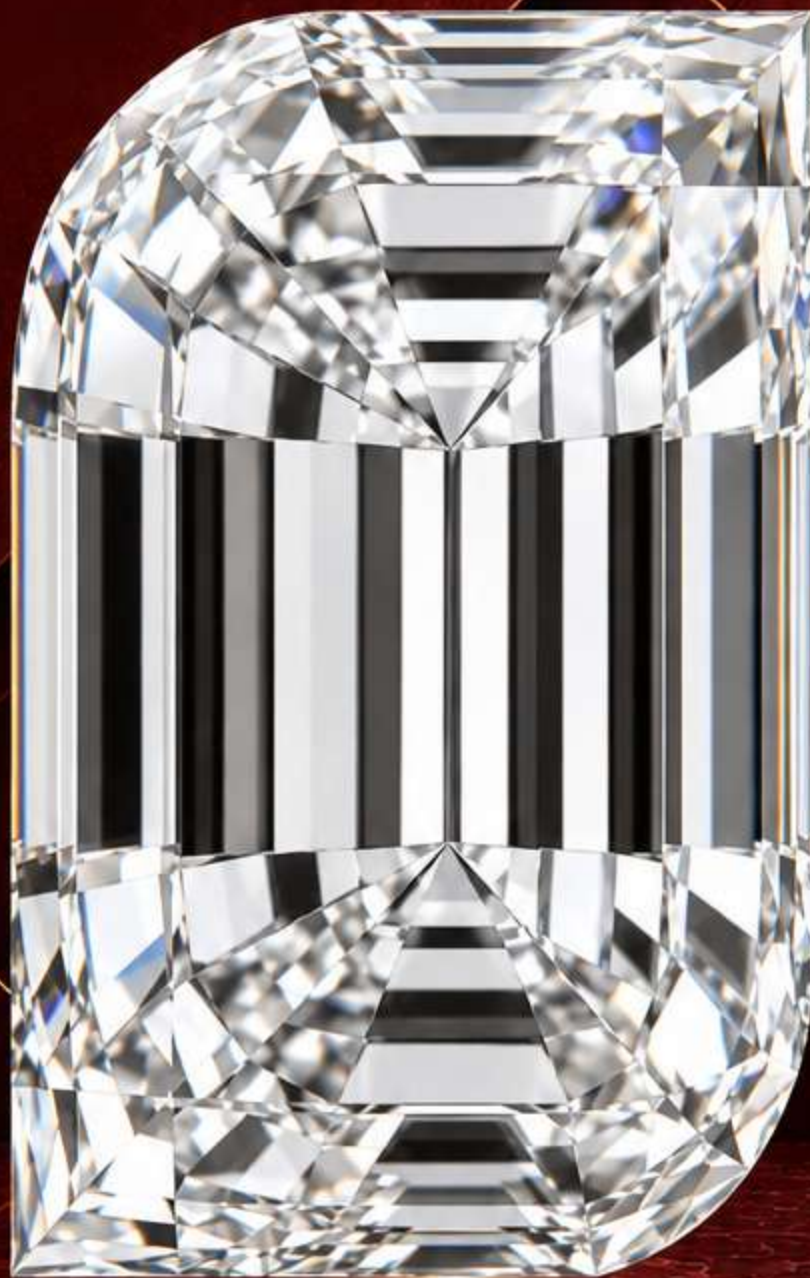
RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

AVANT-GARDE FANCY SHAPES

FLAME CUT



IGNITE BRILLIANCE.
BOLD EXPRESSION.

A dramatic flame-inspired silhouette engineered to capture movement, brilliance, and artistic elegance through precision faceting and dynamic light performance.



DISTINCT SILHOUETTE
FLAME-INSPIRED
PROFILE



PRECISION FACETING
DYNAMIC FACET DESIGN



INFINITE REFLECTION
FLOWING LIGHT
PERFORMANCE



GEOMETRIC BALANCE
ARTISTIC SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior

DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

AVANT-GARDE FANCY SHAPES

DUTCH MARQUISE CUT



BOLD SYMMETRY.
SCULPTED BRILLIANCE.

A distinctive dutch marquise silhouette blending sharp architectural geometry with brilliant faceting, creating dramatic light return, elegant proportions and exceptional visual presence.



DISTINCT SILHOUETTE
DUTCH MARQUISE



PRECISION FACETING
BRILLIANT FACETING



INFINITE REFLECTION
DIRECTIONAL BRILLIANCE



GEOMETRIC BALANCE
DYNAMIC SPARKLE



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

R I O R D I A M O N D S

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

AVANT-GARDE FANCY SHAPES

BULLET CUT

FORWARD MOMENTUM.
ARCHITECTURAL PRECISION.

A distinctive bullet silhouette featuring elongated step faceting and a directional profile, engineered to create exceptional depth, sharp reflections and modern architectural character.



DISTINCT SILHOUETTE
BULLET CUT



PRECISION FACETING
STEP CUT



INFINITE REFLECTION
DIRECTIONAL DEPTH



GEOMETRIC BALANCE
DYNAMIC GEOMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

STEP CUT COLLECTION

LOZENGE STEP CUT

LINEAR PRECISION.
TIMELESS GEOMETRY.

The lozenge step cut features an elegant elongated diamond silhouette with precision step faceting, creating a captivating hall-of-mirrors effect, exceptional depth and refined architectural symmetry.



DISTINCT SILHOUETTE
LOZENGE STEP CUT



PRECISION FACETING
HALL OF MIRRORS



INFINITE REFLECTION
ARCHITECTURAL DEPTH



GEOMETRIC BALANCE
PERFECT DIAMOND
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

TRILLIANT CUT

BOLD GEOMETRY.
RADIANT PRECISION.

The Trilliant Cut combines a striking triangular silhouette with brilliant faceting, delivering exceptional sparkle, sharp symmetry, and contemporary elegance in a bold geometric design.



DISTINCT SILHOUETTE
TRIANGULAR SHAPE



PRECISION FACETING
MAXIMUM BRILLIANCE



INFINITE REFLECTION
RADIANT SPARKLE



GEOMETRIC BALANCE
PERFECT SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

CRUSHED ICE CUSHION CUT



VELVETY SPARKLE.
CONTEMPORARY ELEGANCE.

A modern cushion cut featuring
a crushed-ice facet arrangement
that produces a shimmering
mosaic of light, exceptional
brilliance, and luxurious
visual depth.



DISTINCT SILHOUETTE
SOFT CUSHION PROFILE



INTRICATE FACETING
CRUSHED-ICE PATTERN



RADIANT BRILLIANCE
EXCEPTIONAL SPARKLE



MODERN ELEGANCE
PERFECT SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

ROSE HERITAGE COLLECTION

ROSE ROUND CUT

VINTAGE ELEGANCE.
SOFT LUMINOUS GLOW.

The Rose Cut Round features a domed crown with triangular facets and no pavilion, creating a delicate glow, subtle reflections, and timeless antique elegance inspired by historic diamond craftsmanship.



DISTINCT SILHOUETTE
CLASSIC ROUND PROFILE



PRECISION FACETING
TRIANGULAR FACETS



INFINITE REFLECTION
SOFT LUMINOUS GLOW



GEOMETRIC BALANCE
PERFECT RADIAL SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

ROSE OVAL CUT

SOFT BRILLIANCE.
VINTAGE ROMANCE.

A refined oval silhouette with a classic rose-cut crown, celebrated for its soft luster, broad reflections, and timeless antique elegance.



DISTINCT SILHOUETTE
ELEGANT OVAL PROFILE



CLASSIC FACETING
ROSE-CUT CROWN



SOFT REFLECTION
VELVETY SPARKLE



TIMELESS BEAUTY
VINTAGE SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

ROSE HERITAGE COLLECTION

ROSE PEAR CUT



GRACEFUL CURVES.
VINTAGE RADIANCE.

A timeless pear silhouette
crowned with traditional rose
faceting, offering soft brilliance,
broad reflections, and elegant
antique character.



DISTINCT SILHOUETTE
ELEGANT PEAR PROFILE



TRADITIONAL ROSE FACETING
ANTIQUE BRILLIANCE



INFINITE REFLECTION
SOFT LUMINOUS GLOW



GEOMETRIC BALANCE
TIMELESS PROPORTIONS



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

ROSE HERITAGE COLLECTION

ROSE SHIELD CUT

ANCIENT CRAFTSMANSHIP.
MODERN REFINEMENT.

A distinctive shield-shaped rose cut featuring a domed faceting pattern that delivers soft reflections, elegant transparency, and timeless antique character for bespoke high-jewelry creations.



DISTINCT SILHOUETTE
CLASSIC SHIELD PROFILE



TRADITIONAL FACETING
ROSE-CUT CROWN



SOFT REFLECTION
GENTLE MIRROR GLOW



TIMELESS ELEGANCE
VINTAGE SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

ROSE HEXAGON CUT

GEOMETRIC ELEGANCE.
VINTAGE GRACE.

A distinctive hexagonal silhouette
paired with traditional rose faceting,
creating soft reflections, refined
symmetry, and timeless antique
beauty.



DISTINCT SILHOUETTE
HEXAGONAL GEOMETRY



PRECISION FACETING
CLASSIC ROSE FACETS



INFINITE REFLECTION
SOFT VINTAGE GLOW



GEOMETRIC BALANCE
PERFECT SIX-SIDED
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

SIGNATURE FANCY COLLECTION

OCTAVIA CUT

EIGHT SIDES.
INFINITE FIRE.

The Octavia Cut unites a precision-engineered octagonal silhouette with an advanced brilliant facet arrangement, delivering extraordinary fire, exceptional light return, and perfectly balanced geometric symmetry.



DISTINCT SILHOUETTE
SIGNATURE OCTAGONAL
SHAPE



PRECISION FACETING
OCTAVIA BRILLIANT
PATTERN



INFINITE REFLECTION
EXTRAORDINARY FIRE



GEOMETRIC BALANCE
PERFECT EIGHT-FOLD
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

SIGNATURE FANCY COLLECTION

FLOWER CUT

BOTANICAL ELEGANCE.
RADIANT BRILLIANCE.

An exquisite floral silhouette
formed by eight rounded petals
and precision brilliant faceting,
creating exceptional sparkle,
harmonious symmetry, and a
distinctive bloom-inspired
character.



DISTINCT SILHOUETTE
FLOWER CUT



PRECISION FACETING
BRILLIANT FACETING



INFINITE REFLECTION
FLORAL BRILLIANCE



GEOMETRIC BALANCE
BOTANICAL GEOMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

LILY
CUT

NATURE'S GRACE.
BRILLIANT PRECISION.

Inspired by the elegant form of a blooming lily, the Lily Cut combines four perfectly matched marquise outlines into a striking floral silhouette, delivering exceptional brilliance, graceful symmetry, and artistic sophistication.



DISTINCT SILHOUETTE
FOUR-PETAL FLORAL
DESIGN



PRECISION FACETING
BRILLIANT MARQUISE
FACETS



INFINITE REFLECTION
RADIANT FLORAL SPARKLE



GEOMETRIC BALANCE
PERFECT FOUR-WAY
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

R I O R D I A M O N D S

FLANDERS CUT

PERFECT SYMMETRY.
EXCEPTIONAL BRILLIANCE.

The Flanders Cut combines a square silhouette with elegantly clipped corners and precision brilliant faceting, delivering extraordinary fire, balanced proportions, and sophisticated modern brilliance.



DISTINCT SILHOUETTE
SQUARE WITH
CLIPPED CORNERS



PRECISION FACETING
MAXIMUM BRILLIANCE



INFINITE REFLECTION
EXCEPTIONAL FIRE



GEOMETRIC BALANCE
PERFECT SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

PENTAGON
CUT

FIVE-SIDED PRECISION.
LIMITLESS BRILLIANCE.

The Pentagon Cut showcases a rare five-sided silhouette with precision brilliant faceting, delivering exceptional sparkle, striking symmetry, and contemporary architectural elegance.



DISTINCT SILHOUETTE
RARE PENTAGON SHAPE



PRECISION FACETING
FIVE-WAY BRILLIANCE



INFINITE REFLECTION
STARBURST LIGHT RETURN



GEOMETRIC BALANCE
PERFECT FIVE-FOLD
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

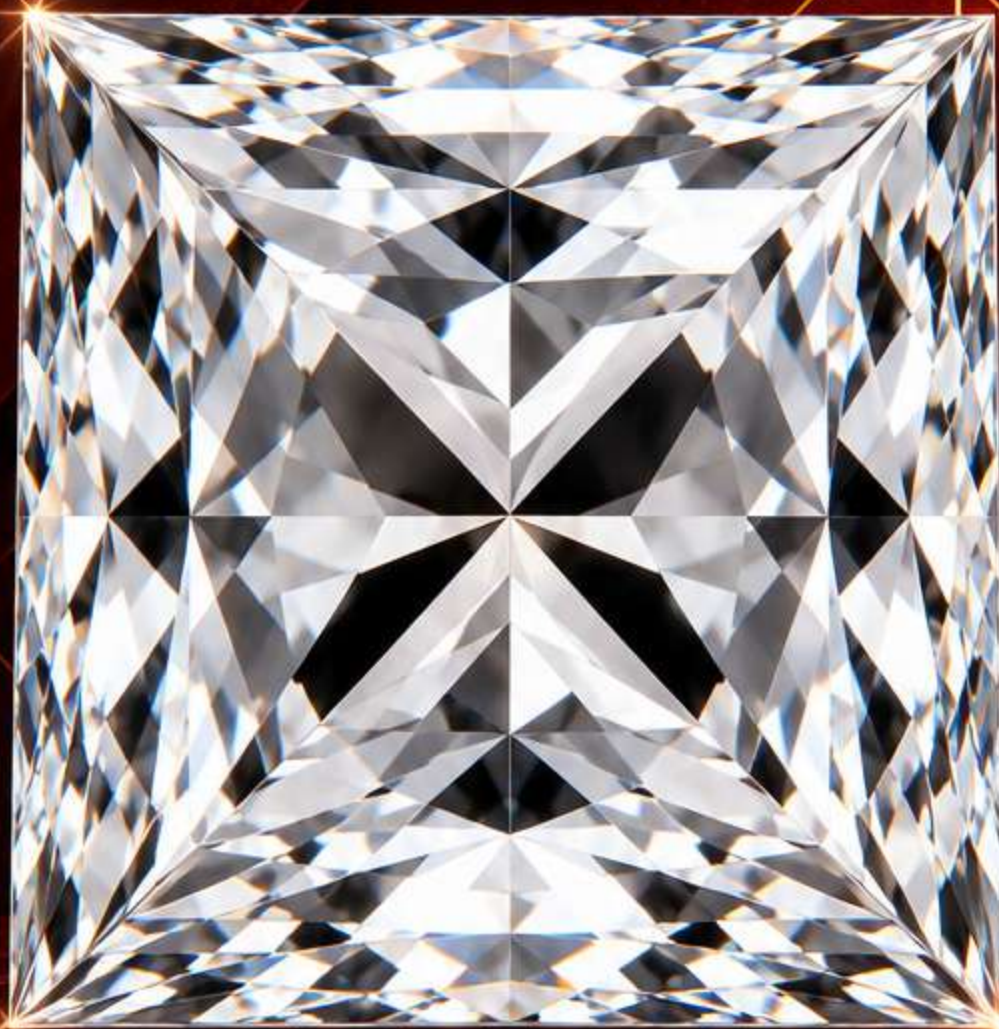
CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

FRENCH CUT

HISTORIC ELEGANCE.
MODERN PRECISION.

A timeless square cut distinguished by its pyramidal crown and crisp geometric faceting, delivering bold flashes of light while preserving the refined character of classic antique craftsmanship.



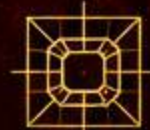
DISTINCT SILHOUETTE
PERFECT SQUARE PROFILE



PRECISION FACETING
PYRAMIDAL FRENCH
FACETS



INFINITE REFLECTION
BROAD FLASH
PERFORMANCE



GEOMETRIC BALANCE
CLASSIC ANTIQUE
GEOMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

CADILLAC CUT

DYNAMIC GEOMETRY.
PRECISION BALANCE.

The Cadillac Cut features a distinctive tapered silhouette with crisp faceting, engineered to deliver exceptional brilliance, perfect symmetry, and seamless integration into luxury jewelry designs.



DISTINCT SILHOUETTE
SIGNATURE CADILLAC
SHAPE



PRECISION FACETING
BRILLIANT LIGHT RETURN



INFINITE REFLECTION
DYNAMIC SPARKLE



GEOMETRIC BALANCE
PERFECT TAPERED
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

TRAPEZOID CUT

BALANCED
PROPORTIONS.
PERFECT PAIRING.

A precision-crafted trapezoid step cut designed for seamless side-stone applications. Its crisp linear faceting, tapered geometry, and mirror-like reflections create elegant balance while enhancing the brilliance of any center stone.



DISTINCT SILHOUETTE
TAPERED TRAPEZOID
PROFILE



PRECISION FACETING
CLASSIC STEP FACETS



INFINITE REFLECTION
LINEAR LIGHT
PERFORMANCE



GEOMETRIC BALANCE
MATCHED SIDE-STONE
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

HALF MOON CUT

GRACEFUL CURVES.
BALANCED BRILLIANCE.

The Half Moon Cut features a sleek semicircular silhouette with precision brilliant faceting, offering exceptional light return, elegant proportions, and seamless harmony as both a center accent and side stone.



DISTINCT SILHOUETTE
ELEGANT HALF MOON
SHAPE



PRECISION FACETING
BRILLIANT LIGHT
RETURN



RADIANT SPARKLE
EXCEPTIONAL
BRILLIANCE



GEOMETRIC BALANCE
PERFECT SIDE-STONE
HARMONY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

RARE COLLECTOR CUTS

MAZARIN CUT

THE FIRST BRILLIANT.
A LEGACY REIMAGINED.

An iconic 17th-century masterpiece reborn with precision engineering, the Mazarin Cut blends elegant step geometry with early brilliant faceting to create exceptional depth, broad brilliance, and timeless sophistication.



DISTINCT SILHOUETTE
CLASSIC OCTAGONAL
OUTLINE



PRECISION FACETING
MAZARIN BRILLIANT
PATTERN



INFINITE REFLECTION
BROAD FLASH
PERFORMANCE



GEOMETRIC BALANCE
HISTORIC SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior

DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

RARE COLLECTOR CUTS

SAKURA CUT

NATURE'S HARMONY.
RADIANT PRECISION.

Inspired by the blooming Sakura flower, this proprietary precision cut delivers mesmerizing floral symmetry, explosive scintillation, and exceptional optical performance.



DISTINCT SILHOUETTE
FLORAL OCTAGONAL
DESIGN



PRECISION FACETING
MULTI-RADIAL FACETS



INFINITE REFLECTION
BLOOMING LIGHT
PATTERN



GEOMETRIC BALANCE
PERFECT FLORAL
SYMMETRY



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

BRIOLETTE CUT

SCULPTED BRILLIANCE.
FLUID ELEGANCE.

An elongated briolette silhouette covered in precision triangular facets, engineered to create continuous sparkle, dynamic light movement and exceptional three-dimensional brilliance.



DISTINCT SILHOUETTE
ELEGANT BRIOLETTE
SHAPE



PRECISION FACETING
TRIANGULAR FACETS
FOR MAXIMUM SPARKLE



INFINITE REFLECTION
DYNAMIC LIGHT
MOVEMENT



GEOMETRIC BALANCE
CONTINUOUS
BRILLIANCE



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS

Rior
DIAMONDS

WHERE CUSTOM DIAMONDS BEGIN

RARE COLLECTOR CUTS

MOGUL ANTIQUE CUT

IMPERIAL HERITAGE.
TIMELESS GRANDEUR.

Inspired by the legendary gemstones of the Mughal era, the Mogul Antique Cut features a bold polygonal outline with broad antique faceting that delivers soft brilliance, deep reflections, and an unmistakable old-world character.



DISTINCT SILHOUETTE
HISTORIC POLYGON
PROFILE



PRECISION FACETING
BROAD VINTAGE
FACETS



INFINITE REFLECTION
MUGHAL-INSPIRED
DESIGN



GEOMETRIC BALANCE
ELEGANT LIGHT
PERFORMANCE



MADE TO ORDER
FULLY CUSTOM



ANY SIZE
AVAILABLE



PRECISION ENGINEERED
EXCEPTIONAL QUALITY



LAB-GROWN EXCELLENCE
SUSTAINABLE BRILLIANCE

CUSTOM SHAPES. LIMITLESS POSSIBILITIES.

RIOR DIAMONDS