Green Gemstones List

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Green Gemstones: A Complete Guide to Formation, Rarity and Bespoke Jewellery at PureJewels

Green gemstones have long symbolised renewal, balance and enduring prosperity. Their colour reflects nature at its most harmonious, making them deeply meaningful in fine jewellery. Within the green gemstone family, each stone is shaped by distinct geological processes and valued for unique characteristics of colour, clarity and rarity.

This guide explores the most celebrated green gemstones, how they are formed, how they are treated, what defines their value and how PureJewels can transform them into bespoke jewellery crafted in **18ct yellow or white gold, 22ct yellow gold, 22ct Sunrise Gold or platinum**.

Emerald

How Emerald Is Formed

Emerald forms when beryllium-rich minerals interact with chromium and vanadium under intense pressure within hydrothermal veins. This exceptionally rare geological convergence explains why fine emeralds are scarcer than diamonds. During this natural process, internal characteristics known as inclusions are formed, becoming part of the emerald’s unique identity and proof of its natural origin.

Treatments

It is worth noting that over 90% of emeralds naturally contain inclusions and therefore require gentle treatment to enhance their clarity. Traditionally, emeralds undergo oil-based fracture filling, a long-established and widely accepted practice within the fine jewellery world.

The emeralds used by PureJewels, particularly those within the **Zariya Collection**, follow this traditional oiling method, allowing the stone’s innate beauty and saturated colour to be revealed without altering its natural character. Unlike many in the industry, PureJewels is committed to complete transparency, clearly disclosing not only that a treatment has occurred, but also

specifying the **type and level of treatment applied** to each emerald.

Popularity

Emerald is one of the most revered gemstones in history, long associated with royalty, renewal and wisdom. While the term “green stone ring” may broadly refer to a variety of green gems, in fine jewellery it most often alludes to the emerald—esteemed for its heritage, depth of colour and enduring brilliance. Emerald continues to be a classic choice for high jewellery, heirloom pieces and bespoke engagement rings.

Birthstone Association

Emerald is the **May birthstone**, symbolising rebirth, love and growth, making it a meaningful choice for jewellery that marks new beginnings and enduring bonds.

What Defines Emerald’s Cost

- **Colour:** Rich, saturated green with a slight bluish undertone is the most prized.
- **Clarity:** Inclusions are expected, but overall transparency significantly affects value.
- **Origin:** Emeralds from respected sources such as Zambia and Colombia are highly regarded, with Zambian emeralds celebrated for their exceptional clarity and rich saturation.
- **Carat Size:** Larger emeralds with good transparency are increasingly rare and valuable.
- **Treatment Level:** Minimal or untreated emeralds command significant premiums due to rarity.

Bespoke Emerald Jewellery at PureJewels

PureJewels sources emeralds with a focus on colour harmony, integrity and provenance. Many of the emeralds featured in the **Zariya Collection** are responsibly sourced from the **Gemfields mine in Zambia**, one of the world’s most esteemed and ethical sources of green gemstones. Zambian emeralds are particularly admired for their clarity and vibrant, saturated hue.

Emerald jewellery at PureJewels spans a thoughtfully curated range, including pendant necklaces, signature rings, refined earrings and elegant bracelets. Each piece is crafted in precious metals such as **18ct yellow or white gold, 22ct yellow gold, 22ct Sunrise Gold or platinum**, designed to become part of the wearer’s personal story.

At PureJewels, emerald jewellery is more than an accessory—it is a legacy in green, created with responsibility, transparency and enduring meaning.

Peridot

Formation

Peridot forms deep within the earth’s mantle and is brought to the surface by volcanic activity. Unlike most gemstones, it forms exclusively in green, coloured by iron.

Treatments

Peridot is typically **untreated**, making its colour entirely natural.

Popularity

Peridot is admired for its fresh, vibrant tone and luminous clarity, often chosen for expressive yet understated jewellery.

Birthstone

Peridot is the **August birthstone**, symbolising strength and protection.

Value Factors

- **Colour:** Pure olive-green without brown undertones is most valuable.
- **Clarity:** Eye-clean stones are highly desirable.
- **Size:** Large stones are available but fine colour determines value.

PureJewels Bespoke Peridot Designs

PureJewels often uses peridot in bespoke pendants and rings crafted in **18ct white gold or platinum**, highlighting its crisp, modern freshness.

Tsavorite Garnet

Formation

Tsavorite forms in metamorphic rocks through intense heat and pressure, requiring precise geological conditions, making it one of the rarest green gemstones.

Treatments

Tsavorite is typically **untreated**, prized for its natural brilliance.

Popularity

Celebrated for its vivid green and diamond-like sparkle, tsavorite is increasingly sought after by collectors and designers.

Birthstone

Tsavorite is an alternative **January birthstone** as part of the garnet family.

Value Factors

- **Colour:** Bright, vivid green rivals emerald in beauty.
- **Clarity:** Tsavorites are usually eye-clean.
- **Size:** Large stones are extremely rare.

Bespoke Tsavorite Jewellery at PureJewels

PureJewels sources exceptional tsavorites for bespoke rings and earrings, often set in **platinum** or **18ct white gold** to enhance brilliance and durability.

Green Tourmaline

Formation

Green tourmaline crystallises in igneous pegmatites over millions of years. Its colour arises from iron and chromium.

Treatments

Most green tourmalines are untreated or lightly heated.

Popularity

Highly versatile and available in a wide range of green hues, tourmaline is favoured for bespoke jewellery.

Birthstone

Tourmaline is the **October birthstone**.

Value Factors

- **Colour saturation**
- **Clarity and transparency**

- **Cut quality**

PureJewels Tourmaline Creations

Green tourmaline pairs beautifully with **22ct yellow gold** and **Sunrise Gold**, offering warmth and individuality in bespoke designs.

Jade

Formation

Jade forms under extreme pressure in subduction zones. Jadeite, the rarer variety, is especially prized.

Treatments

Lower-quality jade may be dyed or polymer-treated. PureJewels sources only responsibly verified material.

Popularity

Jade holds profound cultural significance across Asia, symbolising protection and harmony.

Birthstone

Jade is often associated with **March** in certain traditions.

Value Factors

- **Colour uniformity**
- **Translucency**
- **Texture and polish**

PureJewels Jade Jewellery

PureJewels creates sculptural jade pieces in **22ct gold**, respecting cultural heritage while introducing refined contemporary form.

Chrysoprase

Formation

Chrysoprase is a variety of chalcedony coloured by nickel, forming in weathered deposits.

Popularity

Admired for its soft apple-green tone, chrysoprase is often chosen for artistic jewellery.

Value Factors

- **Even colour distribution**
- **High translucency**

PureJewels Craftsmanship

Chrysoprase is ideal for bespoke pendants and earrings in **18ct gold**, offering a gentle, expressive elegance.

Bespoke Green Gemstone Jewellery at PureJewels

PureJewels works closely with trusted global partners to source green gemstones of exceptional quality. Every stone is selected for its character, colour and integrity before being transformed into a bespoke piece. Clients may commission jewellery in:

- **18ct yellow or white gold**
- **22ct yellow gold**
- **22ct Sunrise Gold**
- **Platinum**

Each bespoke creation reflects both the natural story of the gemstone and the personal journey of its wearer.