

NEXT-GEN MATERIALS LOOKBOOK:

MARCH 2024



NEXT-GEN LEATHER



Image Credit: BMW Group

BMW X NFW

This month, BMW offered a first glimpse at their all-electric concept SUV, the Vision Neue Klasse X. The car is partially upholstered with BMW's new Verdana material, made with NFW's Mirum® leather alternative. Verdana is used in the lower portion of the door panel as well as the center console.



Image Credit: BMW Group

NEXT-GEN LEATHER



T10 BESPOKE X MYCOWORKS

Marking their second collaboration, luxury audio accessories brand T10 Bespoke used MycoWorks' Reishi™ mycelium leather material as inserts on their "Mushroom Dreams" earphone case and jewelry pendant. This is a limited edition release, with only five (5) available for purchase.

Image Credit: T10 Bespoke



Image Credit: T10 Bespoke

REFORMATION X NFW

Included in the Reformation's latest Spring offerings were two new bags, the Rosetta Shoulder Bag and the Silvana Bucket Bag, made from NFW's Mirum™. Each style is available in two sizes.



Image Credits: Reformation



Image Credits: Reformation

NEXT-GEN LEATHER

Stella McCartney's Summer '24 collection, which first debuted in Paris last fall, has dropped and is finally available for purchase. The collection is made from 95% sustainable materials, and features materials from multiple next-gen innovators, including Mabel Industries, NFW, and Vegea.

STELLA MCCARTNEY X VEUVE CLICQUOT X VEGEA

Stella McCartney and Vegea partnered with luxury champagne house Veuve Clicquot to produce bucket bags and platform sandals made from their leftover grape waste.



STELLA MCCARTNEY X VEGEA

Vegea's grape waste leather formed the uppers of these two Elyse platform shoes.



Image Credits: Stella McCartney

NEXT-GEN LEATHER

Continuation of Stella McCartney's '24 collection

STELLA MCCARTNEY X NFW

NFW's Mirum™ leather alternative was featured in the Falabella Tiny Tote Bag in a new white colorway.



Image Credits: Stella McCartney

STELLA MCCARTNEY X MABEL INDUSTRIES

Mabel Industries' UPPEAL™ apple leather was used to create three different variations of the Frayme bag with whipstitch detailing.



NEXT-GEN SILK



Image Credit: PANGAIA

PANGAIA

PANGAIA recently revealed their new DNA Fruit Fiber suits, made from 60% bamboo lyocell and 40% pineapple and banana leaf fibers, derived from agricultural waste.



METHODOLOGY

The research for this report was gathered from news articles and the websites and social media of next-gen innovators. Only collaborations/products featuring next-gen innovators from MII's Innovator Master List were included. Additionally, any products that were not from the year 2024, at least 30% bio-based, did not mimic an animal-derived material, or products blended with animal-derived materials (including recycled) were not included in our research.

Once the research was completed, the collaborations were sorted by biomimicry material (i.e. leather, silk, wool etc.).

Image Credit: Lies Mertens

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We'd also like to thank the leading next-gen material companies, industry stakeholders, and investors for their generous input and support.

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Image Credit: Stella McCartney