Gen Phoenix

ELeather Solara

Material Specification

Leather on a loop — Leather on a loop — Leather on a loop — Leather o

Beautiful materials. *Better choices.*

The materials you specify shape more than interiors: they reflect the values behind every space.

Today, it's not enough to merely look good. Your choices have to do good, as well. With Gen Phoenix, you can create interiors that are both impressive and expressive.

Made from leather waste, Gen Phoenix rescues trimmings and shavings from leather tanneries and reimagines them into a new upcycled material that honours the indisputable qualities and beauty of traditional leather, while offering a 86% lower carbon footprint.

Our innovative process is

- Fuelled by recycled water
- Powered by 100% renewable electricity
- Made using patented hydroentanglement technology

Choose boldly with zero compromises.

PRODUCT SPECIFICATION

Country of origin	UK	**Warranty**	5 years
Roll width	140cm (55")	**Roll size**	77Yd^2
Matieral category	Upholstery	**Material type**	Coated textile
Recycled content	46%	**Coating**	Polyurethane
Free from	BPA PVC PFAS Fire Retardants (FR) Formaldehyde Heavy metals* Phthalates Antimicrobials	**Finishes**	30 colours 16 grains Bespoke designs
		Base content	Recycled leather fibre from tannery waste with a performance textile core (polyester)

Product certifications

Low VOC
REACH compliant

Building certifications

Contributes to LEED
Contributes to WELL

Performance specifications

Abrasion	Wyzenbeek 500,000 cycles
Flammability	CAL TB 117 compliant
Cleanability	Bleach cleanable, with a list of sanitisers and cleaners available upon request

*Depending on the context, science looks at chromium (used in leather tanning) in two different ways: as a heavy metal (environmental & medical) or a transition metal (chemical). The safety of chromium depends entirely on its oxidation state (chemical form), and the Chromium (III) present in the waste stream that we use is a naturally occurring, stable form. It has low toxicity and is considered an essential micronutrient for human metabolism in tiny amounts.

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