Muirhead.

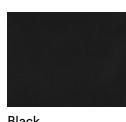
# Natural Performance Collection



# Grampian High quality leather with a pronounced grain and matt finish Angora GP166 Birch GP119 Stone GP199 Alpaca GP069 Doe GP041 Biscuit GP077 Saddle Brown **GP198** Explore GP064 Rich GP110 Mulberry GP196 Saddle Brown Chocolate GP198 GP192 Kumquat GP194 Nightshade GP170 Midnight Regal Blue Madeira **GP038 GP031 GP126** Egyptian Blue GP172 Racing Yellow Mallard Cornflower Teal **GP195 GP174 GP169** GP078 Niagara GP019 Clover Thyme Amazon Nori Green **GP193** GP175 **GP191 GP197**

Pewter Buffalo **GP067 GP037** 

**Charcoal Grey GP042** 



Black **GP001** 

# Caledonian Super luxury leather with a silky smooth finish

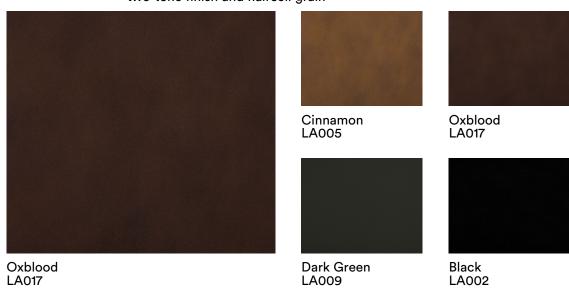




# Sateen Premium leather with a matt finish and a haircell grain



# Lustrana Premium leather with a bright two-tone finish and haircell grain



#### **Disclaimer**

The colour of our digital swatches can vary depending on individual screen settings.

Therefore, please always request physical samples before placing an order.

#### **Perforation**

Any of the leathers on this card can be perforated post production. Due to the process of perforating, we advise contacting the sales office to discuss individual requirements.

# Scottish Provenance

When our founder, Andrew Muirhead, began manufacturing leather in 1840, it's unlikely he envisaged a day when hides from his Scottish tannery would be transported to every corner of the world.

Over 180 years later, we continue to use a by-product of the meat industry. It is a crucial part of our mission to upcycle natural materials sourced locally from grass-fed cattle.

Our hides are ethically sourced from a responsible agricultural system in the UK and Ireland, with a focus on animal welfare, transparency and zero deforestation. By upcycling these by-products, we can close the supply chain loop. We are committed to environmental sustainability and transparency and can trace a single hide from the farm and abattoir to the finished product.

Our traceability system gives our customers complete visibility into the raw materials and processes involved in our leather production. We also guarantee no risk of deforestation.

muirhead.co.uk/sourcing



# Our Unique Leather

#### Grampian

1.2 mm high quality, high performance leather with a prominent, enhanced natural pebbled grain and durable, matt finish. Suitable for use in any high-traffic seating areas and other upholstery applications.

#### Caledonian

1.0 mm luxurious, sleek leather with a buttery, soft handle and smooth grain appearance. Perfect for a wide range of applications, including contract and domestic upholstery.

#### Sateer

1.0 mm premium leather with a smooth haircell grain and finished for a velvety, matt appearance. Fully fire retardant and certified to conform with airworthiness and public seating specifications.

#### Lustrana

1.0 mm premium two-toned leather with a light haircell emboss and lustrous, bright finish. Suitable for many contract and domestic applications and popular for traditional style upholstery.

# Circular Manufacturing

Our primary goal is to maintain a sustainable business. We take pride in setting high standards for responsible innovations within the leather industry through our environmentally sustainable investments, outstanding performance, and recognition through accreditations.

Our group has made significant investments in an Ultrafiltration Plant to enable water recycling. Our Thermal Energy Plant recovers heat from waste, reducing our environmental impact.

Our patented circular process is unique and it not only reduces carbon but also incorporates critical metrics such as; energy recovery, water recycling, renewable electricity, and the use of locally sourced, traceable raw materials.

We use an ISO-accredited Life Cycle Analysis (LCA) technique to account for the carbon footprint. This established technique quantifies the GWP100 (and other) impacts of all direct activities, including the influence of upstream farming.

Our environmentally friendly practices extend beyond leather manufacturing. We are committed to responsible resource utilisation, energy efficiency, ethical practices and renewable energy sources.

muirhead.co.uk/lowering-carbon



## **Technical** Excellence

Our leathers are tested and certified to meet the most exacting performance and safety standards. Our standard stock leathers within this card are tested to British Standard BS 6608:1985 and EN ISO 13336 for thickness, tear strength, flexing endurance, colour fastness, resistance to blocking, adhesion of finish and pH of aqueous extract.

When tested with suitable combinations, they also conform to CRIB 5 - BS 5852:2006 Clause 11, Ignition Source 5.

muirhead.co.uk/testing



## Care for Your Leather

#### Protect from:

- Excessive heat
- Direct sunlight
- Sharp objects

#### Regular care:

- Vacuum clean
- Avoid chemical polishes or soap
- Polish with a dry cloth

#### Cleaning:

- Damp cloth for regular cleaning
- Do not soak the leather

# **Natural** Material

Every hide is unique, with its own character and qualities, including growth lines, scars, and variations of grain and tone. These are testament to the natural origin of the leather and should not be regarded as defects or

Access to the finest raw materials helps us provide our customers with consistently high quality Scottish leather. We have an enviable track record of developing innovative solutions on time and within budget across the diverse industries we supply.

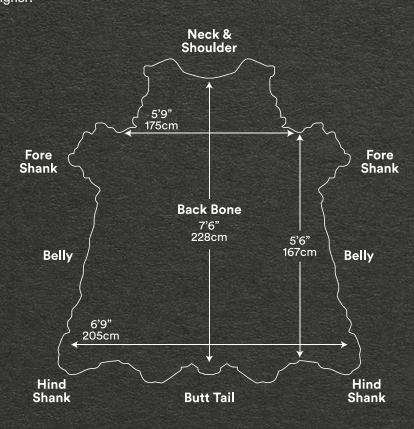
Offering a range of the finest leather in a wide variety of colours and finishes, we can meet the exacting needs of the modern designer.

### Know Your Hide

As leather is a natural product, each and every hide is unique in its characteristics, shape and size. With Muirhead only sourcing hides from the UK and Ireland, the average leather hide size is larger than those from further afield and will be approximately 4.5m<sup>2</sup> or 48.4ft<sup>2</sup>.

As this is an average, some hides will be smaller and larger than 4.5m<sup>2</sup>.

The below diagram is for guidance only; each hide will vary in size and shape.



Muirhead is a Scottish Leather Group business

#### Muirhead

Baltic Works, Kilbarchan Road, Bridge of Weir, Renfrewshire, PA11 3RH, Scotland, **United Kingdom** 

> muirhead.co.uk +44 (0) 141 550 6400 sales@muirhead.co.uk









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