

Muirhead®



Fine Scottish Leather

Metallic Product Specification

Part Number: MT

Description: Bovine Leather Hides
Metallic Grade, Orkney Grain

Revision: 1.0



Metallic Product Characteristics

Our Metallic range is a premium leather with pearlised metallic finish and a pebbled grain.

| Description | Test method | Unit | Minimum |
|---|------------------------------------|--------------------------|--------------------------------|
| Colour fastness to rubbing (wet) | BS EN ISO 11640:2018 | Grey scale (ISO 105 A02) | 150 cycles Min 3 grey scale |
| Colour fastness to rubbing (perspiration) | BS EN ISO 16640:2018 | Grey scale (ISO 105 A02) | 50 cycles Min 4 grey scale |
| Colour fastness to Rubbing (dry) | BS EN ISO 11640:2018 | Grey scale (ISO 105 A02) | 500 cycles Min 4 grey scale |
| Light fastness | BS EN ISO 105-B02:2014 | Blue wool scale | Min 6 |
| Finish adhesion (dry) | BS EN ISO 11644:2009 | N/10mm | 5 |
| Finish adhesion (wet) | BS EN ISO 11644:2009 | N/10mm | 2 |
| Burning behaviour | BS 5852:2006 | | Crib 5 |
| | BS 5852:2006 | | IMO Module B certified |
| Flexing endurance | BS EN ISO 5402-1:2017 | Cycles | 20,000 |
| Tear strength | BS EN ISO 3377-2:2016 | N | Min 35 |
| Abrasion | BS EN ISO 17076-1:2012 (CS10/500g) | Cycles | 500 |
| Tensile | ISO 3376:2011 | N/mm ² | 12 |
| Elongation | ISO 3376:2011 | % | 35-60 |
| Weight | | gsm | 750 |
| Hide origin | | | UK and Ireland |
| Substance | BS EN ISO 2589:2016 | mm | 1.1 (+/-0.2mm) |
| Colour | Spectro-photometer | ΔE | <1.0 |

Metallic Colours



Pearl MT053



Silver MT049



Gold MT054



Oyster MT052



Grey MT050

Disclaimer: The colour of our digital swatches can vary depending on individual screen settings. Therefore, please always request physical samples before placing an order.