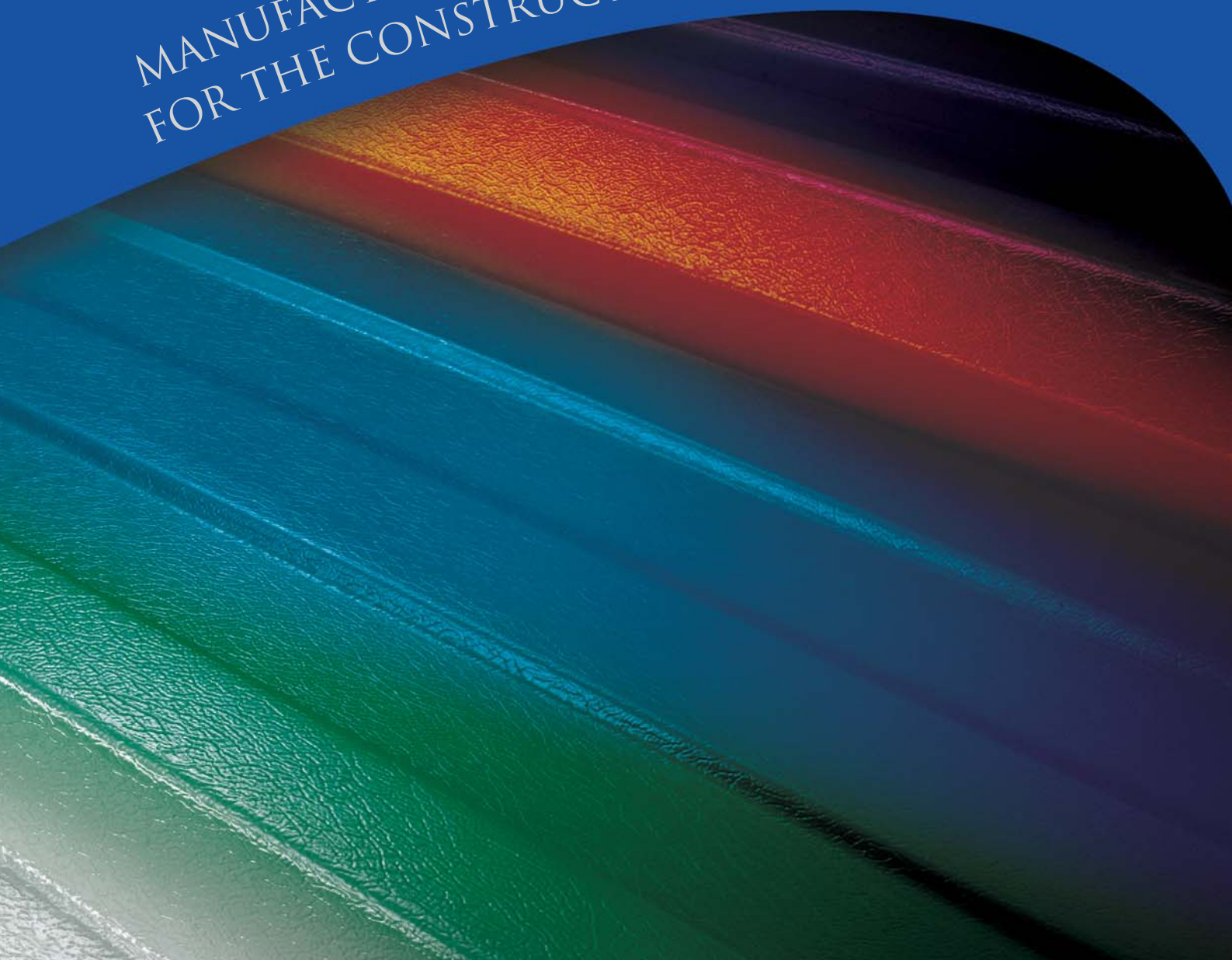


COLOUR SELECTOR

MANUFACTURERS OF CLADDING PRODUCTS
FOR THE CONSTRUCTION INDUSTRY



STEADMANS LG200

COATING PERFORMANCE WARRANTY

Steadmans LG200 is an extremely durable leathergrain plastisol product suitable for external use on a wide range of industrial, commercial, retail and leisure buildings.

Steadmans offer a variety of profiles and products produced in LG200 with a predicted service life expectancy of 40 years.

The warranty of up to 30 years to first maintenance offers confidence and assurance to specifiers and building owners alike.

Life to first full repainting for plastisol coated profiles

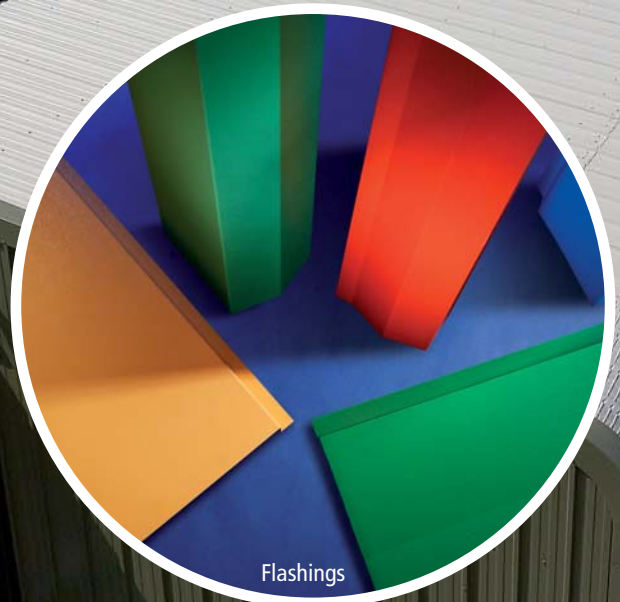
| Colours | Wall profiles | | Roof profiles | |
|---------|---------------|---------|---------------|---------|
| | Inland | Coastal | Inland | Coastal |
| Group 1 | 30 | 25 | 25 | 20 |
| Group 2 | 25 | 20 | 20 | 15 |

Table based on a combination of guarantees from 3 mills.

For colour group 2 applications - if the orientation is S, SE or SW a reduction of 5 years should be applied to the above figures.

Guarantee periods quoted are applicable to UK & Ireland only.

Figures under coastal heading apply to buildings within 1.5 miles of shoreline.



STANDARD COLOURS



Moorland Green 12B21 Group 1



Country Green** Group 2



Olive Green 12B27 Group 1



Juniper Green* 12B29 Group 2



Wedgewood Blue 18C37 Group 1



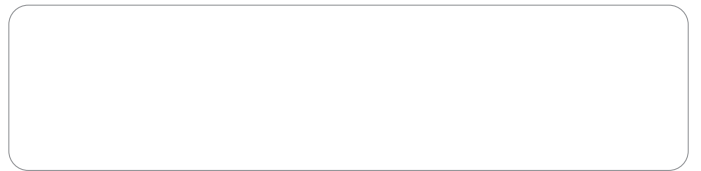
Ocean Blue 18C39 Group 2



Slate Blue* 18B29 Group 2



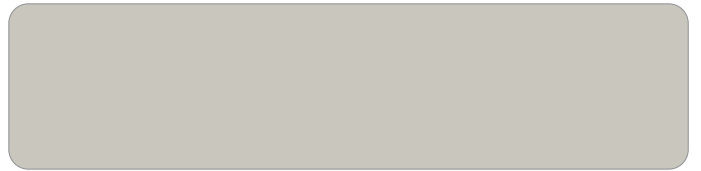
Black 00E53 Group 2



White* 00E55 Group 1



Ivory RAL9002 Group 1



Goosewing Grey* 10A05 Group 1



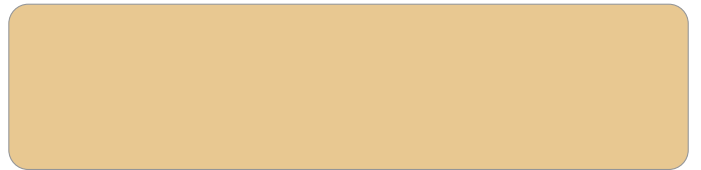
Merlin Grey* 18B25 Group 1



Mushroom 12B21 Group 1



New Grey 10B23 Group 1



Bamboo 08C35 Group 1



Terracotta 04C39 Group 2



Vandyke Brown* 08B29 Group 2



Cornflower Blue 'Accent' 18E53 Group 2



Poppy Red 'Accent' 04E53 Group 2

* Also available in Polyester coated finish • ** Only available in Polyester coated finish

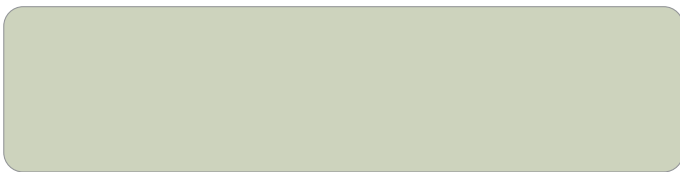
SPECIAL ORDER COLOURS



Buttermilk 10C31 Group 1



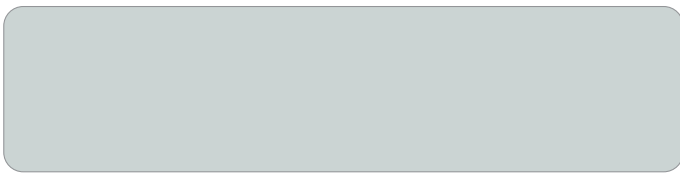
Linden Green 12E53 Group 2



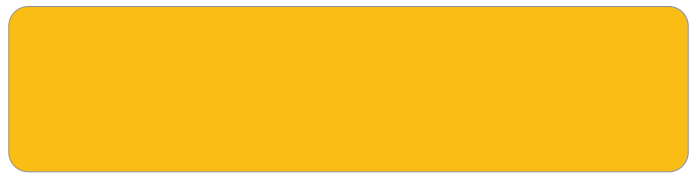
Willow 12B17 Group 1



Golden Yellow 08E51 Group 2



Pigeon Grey 18B17 Group 1



Saffron 08E53 Group 2



Pacific Blue 18E58 Group 2



Tangerine Orange 06E53 Group 2



Jade 14C37 Group 2



Golden Glow 06E56 Group 2



Forest Green RAL6002 Group 2



New Red 04D44 Group 2

The standard colour references shown above are the nearest equivalents

The printed colours shown are for guidance only. For a true representation please obtain an actual metal swatch sample available on request from Steadmans.

To ensure tonal consistency between components for a single contract material should come from the same production batch and therefore should be placed as one order.

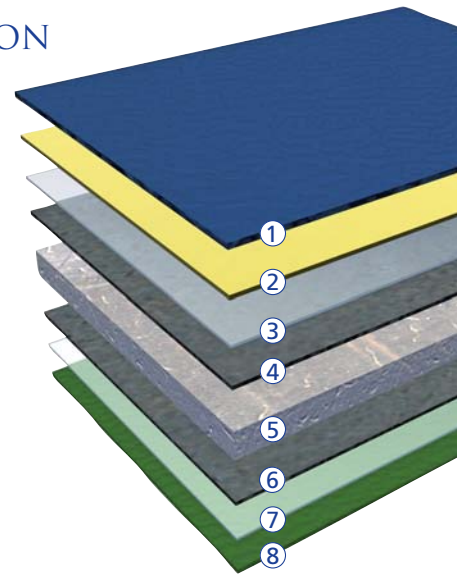
STEADMANS LG200

BENEFITS

- 8-part construction
- 200 micron abrasion resistant durable top coat
- Galvanised substrate offering good corrosion resistance
- Attractive leathergrain emboss
- Wide choice of colours available
- High performance reverse side backing coat
- Performance Warranty up to 30 years

8-PART CONSTRUCTION

- ① Top coat
- ② Primer
- ③ Chemical Pre-treatment
- ④ Zinc/Aluminium Coating
- ⑤ Substrate
- ⑥ Chemical Pre-treatment
- ⑦ Zinc/Aluminium Coating
- ⑧ Protective paint coating



PERFORMANCE DATA

| Property | Data | Test |
|---------------------------|--------------|------------------|
| Paint thickness | 200µm | EN13523-1 |
| Gloss | 15 - 40 | EN13523-2 |
| Scratch Resistance | > 35N | EN13523-12 |
| Taber abrasion resistance | 10-15mg | EN13523-16 |
| Impact Strength | 18 Joules | EN13523-5 |
| Adhesion | satisfactory | EN13253-6 |
| Min. bend Radius (T) | 0 | EN13253-7 |
| Corrosion Resistance | | |
| Salt Spray (hours) | 1000 | EN13253-8 |
| Humidity (hours) | 1000 | EN13253-25 |
| Max.surface temp. | 60°C | Mill |
| Reaction to Fire | Class 0 | BS476 part 6 & 7 |
| Resistance to fire | Class AA | BS476 part 3 |



General notes

The figures contained in this table are typical properties and do not constitute a specification.

For further information contact Steadmans Technical department at support@steadmans.co.uk

Other coatings and colours are available from Steadmans. For further details contact Steadmans Sales Department at info@steadmans.co.uk

A. Steadman & Son

England & Wales

Warnell, Welton
Carlisle
Cumbria
CA5 7HH

Tel: 01697 478 277

Fax: 01697 478 530

Northern Ireland & Ireland

Unit 5, Scarva Road Industrial Estate
Banbridge, Co. Down
Northern Ireland
BT32 3QD

Tel: 02840 660 516

Fax: 02840 660 517

Scotland

14 Grange Road
Houston Industrial Estate
Livingston
EH54 5DE

Tel: 01506 437 753

Fax: 01506 440 716

E-mail: info@steadmans.co.uk

Online: www.steadmans.co.uk

ENVIRONMENTAL CREDENTIALS

We recognise the need to manage the impact which our business and processes have on the environment. We believe we have a responsibility to contribute to the well-being of the communities we live in. We are committed to providing a clean, safe environment.

Developing sustainable construction methods presents a challenge to the whole construction industry. Our main raw material, steel, is eminently recyclable: 85 - 90% of steel from demolition goes for re-use and 40% of steel used in new construction has been recycled.

By using modern machinery and upgrading our facilities we are continually reducing the impact of our products on the environment, and improving their contribution to the long-term performance of buildings.

www.steadmans.co.uk

