

# Swedish Steel

## SteelProof

Dobel 200XT plastisol paint film guarantee United Kingdom and Ireland

This guarantee applies to paint film adhesion of Doebel 200XT Plastisol building sheet products manufactured by SSAB Tunnplåt AB, hereinafter referred to as Swedish Steel. The terms of guarantee are available subject to registration of the building in accordance with the procedure set out below.

Under this guarantee, paint film adhesion is guaranteed

from commissioning of the building until the point in time when first full repainting is first expected as laid out in the table below. The length of the period to first full repainting varies with colour selection, building location and plane, as set out in detail in the table.

| Expected time to first full repainting |                    | Wall Cladding |          | Roof Cladding |
|--|--------------------|---------------|----------|---------------|
| Standard colours                       | Nearest RAL/BS ref | Inland        | Marine   |               |
| Bamboo                                 | 1002/08C35         | 30 years      | 25 years | 25 years      |
| Buttermilk                             | 1015/10C31         |               |          |               |
| Goosewing Grey                         | 7038/10A05         |               |          |               |
| Ivory                                  | 9002               |               |          |               |
| Merlin Grey                            | 7012/18B25         |               |          |               |
| Moorland Green                         | 7034/12B21         |               |          |               |
| Mushroom                               | 7032/10B19         |               |          |               |
| New Grey                               | 7034/10B23         |               |          |               |
| Olive Green                            | 6003/12B27         |               |          |               |
| Pigeon Grey                            | 7035/18B17         |               |          |               |
| Wedgwood Blue                          | 7000/18C37         |               |          |               |
| White                                  | 9010/00E55         |               |          |               |
| Willow                                 | 7032/12B17         |               |          |               |
| Black                                  | 9005/00E53         | 25 years      | 20 years | 20 years      |
| Cornflower Blue                        | 5015/18E53         |               |          |               |
| Country Green                          | 6011               |               |          |               |
| Crimson                                | 3004               |               |          |               |
| Golden Glow                            | 8023/06E56         |               |          |               |
| Golden Yellow                          | 1004/08E51         |               |          |               |
| Forest Green                           | 6002               |               |          |               |
| Jade                                   | 6000/14C37         |               |          |               |
| Juniper Green                          | 6007/12B29         |               |          |               |
| Linden Green                           | 6018/12E53         |               |          |               |
| Navy                                   | 5003               |               |          |               |
| New Red                                | 3016/04D44         |               |          |               |
| Ocean Blue                             | 5009/18C39         |               |          |               |
| Pacific Blue                           | 5001/18E58         |               |          |               |
| Poppy Red                              | 2002/04E53         |               |          |               |
| Saffron                                | 1033/08E53         |               |          |               |
| Sage Green                             | 12D45              |               |          |               |
| Slate Blue                             | 7016/18B29         |               |          |               |
| Tangerine Orange                       | 2000/06E53         |               |          |               |
| Terracotta                             | 8004/04C39         |               |          |               |
| Vandyke Brown                          | 8014/08B29         |               |          |               |

Marine means building location within 1 1/2 miles from a sea shoreline.

The above expected times to first full repainting are those current in March 2006. Swedish Steel reserves the right to redefine such periods. The period valid for a particular building will be stated in the guarantee registration certificate and will correspond to the relevant period prevailing at the time of guarantee application.

### The Guarantee Terms and Conditions

1. With respect to buildings with roof and wall cladding manufactured from Dobel 200XT Plastisol, Swedish Steel hereby guarantees that no paint film flaking will occur prior to the end of the applicable period to first full repainting on more than 5% of the surface of any single plane (i.e. one wall or one roof slope) of the building. The guarantee period commences on the date of building site delivery or on the date 18 months after manufacture by Swedish Steel, whichever shall occur first.
2. The validity of this guarantee is subject to registration of the building by Swedish Steel. A registration certificate will be issued by Swedish Steel following the receipt of a duly completed application form.
3. Claims under the guarantee must be made within one month of suspected material failure and in any case prior to 15% of any single plane becoming affected. Further particulars of the claims procedure are set out in the registration certificate.
4. Swedish Steel must be given the opportunity to inspect the building where a claim is made.
5. Swedish Steel agrees to remedy valid claims under this guarantee by taking suitable action to reinstate the affected area in a manner solely determined by Swedish Steel. The liability of Swedish Steel is expressly limited to the cost of labour and material for such reinstatement.
6. The terms and conditions of this guarantee shall apply to such reinstated areas for the remainder of the original guarantee period.

### Limitations and Exclusions

1. This guarantee is only valid for the external (top) side of the material. It is not valid for the reverse side nor for surfaces that have been overpainted or upon which touch-up paint has been applied at any stage.
2. Limited edge peel on Dobel Plastisol 200XT is a normal occurrence under current climatic conditions of acid rain. If it is found to be aesthetically displeasing it could be treated in accordance with our published brochure "Dobel, Inspection and maintenance of pre-painted steel sheet". It is also possible, wise and inexpensive to postpone this edge peel effect by using edge protection paint. Roofing contractors can offer this option. Flaking, due to corrosion, starting at cut edges is covered by the guarantee.

Swedish Steel must be properly advised of the claim before more than one centimetre (10mm) of the coating has peeled back from the edges and this must have occurred on at least 10% or 100 m of the sheet edge, whichever is the lesser amount, of edges which are exposed in any one plane. The guarantee applies only to cut edges which are manufactured in factory controlled conditions using conventional shearing procedures. Cut edges generated by alternative processes or on site should be

subject to best practice, including painting where necessary. Refer to SSAB for guidance. If a claim is not notified within the allotted time to the first full repainting decision, then the claim will be invalid. Corrosion or other effects due to elements within the building, corrosion due to entrapment of pollutants within overlaps or from abnormal atmospheric pollution and contact with aggressive fumes or chemicals are excluded.

3. The guarantee does not apply to damage caused by fire, lightning, mechanical impact, explosion, storm, tempest, earthquake, radiation and other extraneous causes including wilful acts, misuse or negligence.
4. The guarantee is also invalid if any one of the following applies.
  - A. If the sheets have been damaged during fabrication, storage, transport or erection.
  - B. If the sheet has been subjected to a reverse bend.
  - C. If the sheet has suffered either mechanical or chemical damage.
  - D. If water has not been allowed to drain freely from all surfaces (ponding) or if exposed to abnormally high amounts of surface water.
  - E. Poor sealing of overlapping areas that allow collection of water or corrosives will also invalidate the guarantee. For the correct sealing method please refer to our specification sheet number GB 9815.
  - F. If the material has been stored or used in direct contact with or in the close vicinity of corrosive materials such as wet timber or soil.
  - G. If the sheet has been exposed to contact with copper or lead or water containing ions of the same.
  - H. If suitable fixings and sealants have not been used.
  - I. If the sheet is regularly subjected to condensation, corrosive chemicals, fumes, ashes, cement dust, animal effluent or other corrosive agents.
  - J. If dirt or debris has amassed or there are areas that are inaccessible preventing normal water shedding
  - K. If the material has been exposed to more than 60° C continuous temperature, whatever the cause.
  - L. If fabrication, erection and maintenance have not been carried out in accordance with recognised industry standards. Annual maintenance is not mandatory. All areas of the building should be exposed to normal rainfall.
  - M. If damage has been caused by fasteners.
  - N. If the material has been in direct contact with salt spray without a regular wash maintenance programme being undertaken.
  - O. If the paint system has been altered or modified.

## Application for Swedish Steel Guarantee (Dobel 200XT Plastisol)

You must complete the Form below to validate the Guarantee.

- The Form must be sent to SSAB DOBEL COATED STEEL LTD within six months of the building being handed over to the client.
- An Acknowledgement of Registration will be issued.
- The Acknowledgement will explain the Procedure for making a Claim under the Guarantee but please be aware that notification of any claim must occur before 15% of defective material prevails in any single plane.

### Particulars of Building

Proprietor's name and address .....

.....

Telephone & Fax No. ....

Contact .....

Building location .....

Commencement  
of building erection .....

Roofing contractor .....

Main contractor  
(if applicable) .....

Main utilisation of Building .....

Colours Walls .....

Roof .....

Date .....

Signed .....

Status .....

Completion  
of building erection .....

Profile manufacturer .....

Swedish Steel  
Coil Nos. ....

Please state floor  
area and height .....

Prevailing environment  
(Delete as applicable)

Less than 1,5 miles from Shoreline

1,5 miles or more from Shoreline

.....  
Print name block caps



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STAMP

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