

Colorcoat HPS200 Ultra® Residential Guarantee

Residential guarantee statement for NOWAX SP1747 22nd March 2011

This guarantee is applicable to the use of Colorcoat HPS200 Ultra® (standard signature / classic / matt colours) in residential cladding applications.

Tata Steel guarantees that the coating will remain adherent to the steel substrate for the relevant period stated in the matrix below. At the end of this period, for any single plane i.e. one wall or one roof slope, not more than 5% or 100 square metres of the paint surface, whichever is the lesser area, will be affected by paint flaking. Any colour fade or colour change shall be limited and uniform given equal exposure to the local environmental conditions.

Cut edges are included for the duration of the relevant warranty period. Please see Exclusion 2.

Guarantee cover

This can be determined from the guarantee matrix below.

Signature colour Durations	Inland		Coastal*	
	Walls	Roofs	Walls	Roofs
Zone 1 countries	30 (30)	30 (20)	25 (20)	20 (15)
Zone 2 countries	25 (20)	20 (10)	20 (15)	15 (10)

*Coastal is defined as within 1 km of the sea.

For altitudes >900m a 20% reduction in duration applies

Classic/Matt colour durations in brackets. For non standard colours please refer to Tata Steel.

The guarantee shall come into effect upon project completion but no later than 12 months after date of initial shipment to the beneficiary.

Claims need to be registered via the supply chain and must be accompanied by a copy of this guarantee and tracability of the Tata Steel material by reference to original coil number / contract.



Northern Europe – Zone 1
 Southern Europe – Zone 2

NOWAX is pleased to provide this warranty to:

Terms and conditions

Limitations

1. The material has to be installed on the building within 12 calendar months after shipment from Tata Steel manufacturing works.
2. Tata Steel has to be notified by the profiler of a claim in writing within 30 days of the identification of any defect indicating a (potential) failure of the product meeting its performance criteria and, for any single plane, before 10% or 200 square metres of the paint surface, whichever is the lesser, is affected. Notification must include proof of purchase.
3. Tata Steels obligation under this guarantee is limited exclusively to the cost of material replacement/ restoration of the defective area to meet the original guarantee period.
It will be at the sole discretion of Tata Steel as to what measures shall be taken to provide suitable restoration / recompense.
Maximum liability is original invoice cost of material. Under no circumstances shall Tata Steel be liable for any indirect or consequential loss or damage
4. The warranty holds only for buildings in the Zones identified.
5. The warranty applies only to deterioration of the weather side of the Colorcoat HPS200 Ultra® product. Corrosion or other effects arising from elements within the building, corrosion from entrapment of pollutants within overlaps or from abnormal atmospheric pollution and contact with aggressive fumes or chemicals are excluded.
6. Installation, processing and use of the material has to be in accordance with the current product literature and published best practice at the date of sale.
7. Because the surfaces of flashings can emulate roofs, walls or both, their durability is determined by the function they perform. If a single flashing emulates both a roof and a wall, the entire flashing is assumed to have the durability of a roof. To achieve the best performance, both the design of flashings and their application to the building should follow Tata Steel recommendations. In particular, all longitudinal cut edges should be welded or lock rolled.
8. Soffits are excluded.
9. Rainwater goods are excluded
10. The warranty is subject to English law.

Notes

In accordance with European Directives building owners need to ensure that adequate provision for safe roof access is included in the original building design

This will be subject to revisions at the discretion of Tata Steel.

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Exclusions

1. Appropriate accessories and material have to be used to prevent any acceleration of corrosion of the weathering sheets.
2. This guarantee includes the condition of the cut edges for the duration of the standard guarantee period (not applicable to material with a gauge that

is greater than 1mm) In the long term, limited edge peel may arise from normal weathering at sheet overlaps and at eaves. However given the superior corrosion protection provided by the unique Galvalloy™ substrate, this phenomenon will not impair the functionality of the cladding. In the unlikely event that edge peel is premature and deemed to be excessive, Tata Steel will undertake to investigate and carry out any remedial action to ensure that the cladding system will be fully serviceable at the end of the guarantee period. Cut edges are defined as those 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 Tata Steel for guidance.

3. Roofs with less than 4° degree pitch are excluded.
4. Fabrication and/or installation of the coated material at temperatures other than indicated in the current product data sheet at the time of sale.
5. The performance of any touch-up paint or over-paint used on the panels is excluded.
6. Fire, lightning, flood, explosion, abnormal winds, earthquake, acts of war, riots, civil commotion, radiation, falling objects, vandalism and other extraneous causes.
7. Misuse, wilful act or negligence.
8. Damage to the sheets incurred during fabricating, storage, transport or erection.
9. Accumulations of dirt or debris nor does it apply to failure or damage in areas not exposed to washing by rainfall unless, in each case, the maintenance records should show clearly that these areas have been adequately hosed down at least annually.
10. Ponding on roofs and inadequately double sealed overlaps allowing retention of water and other contaminants.
11. Emissions of harmful gases, fumes or chemicals from either natural or man-made sources at or within 400 metres of the original erection site.
12. Exposure to continuous temperatures howsoever caused greater than 60°C for Colorcoat HPS200 Ultra®
13. Deterioration caused by contact with or due to direct or indirect contact with corrosive materials.
14. Any alteration or modification to Colorcoat HPS200 Ultra® after erection.
15. When in a coastal environment and in direct contact with sea spray, regular washing should be undertaken to stop the build up of salt on the Colorcoat HPS200 Ultra®

Signatories

On behalf of Corus

Name: Martyn Wilson



Position: Manager CTS Date: 22/3/2011

On behalf of Customer

Name

Position Date