

COLOUR PAINT PERFORMANCE SPECIFICATIONS



Colour & Finish Performance Specifications for Customers of Forma Steel

Forma Steel provides the following paint performance specifications to Customers concerning the purchase of pre-painted metal rollformed and cladding series panels in roofing and sidewall applications. These specifications apply only to goods identified on Forma Steel product datasheets as pre-painted metal panels from the date of purchase. Colour paint specifications do not cover weathering steel or interior liner steel panels.

Products under this specification will resist natural weathering to the extent that they will conform to the performance standards listed below provided that all conditions are met outlined in our Warranty document*.

Performance Specification	Textured Series SMP	Image Series SMP	Woodgrain PVDF	Standard Colours
Warranty	40 Year Limited	40 Year Limited	40 Year Limited	40 Year Limited
Peel & Flake	40 Years	30 Years	30 Years	40 Years
Colour Change Wall ASTM D 2244	Not $\leq 5 \Delta E$ @ 30 Years	Not $\leq 10 \Delta E$ @ 10 Years	Not $\leq 5 \Delta E$ @ 40 Years	Not $\leq 5 \Delta E$ @ 30 Years
Colour Change Roof ASTM D 2244	Not $\leq 7 \Delta E$ @ 30 Years	N/A	Not $\leq 7 \Delta E$ @ 40 Years	Not $\leq 8 \Delta E$ @ 30 Years
Chalk Vertical ASTM D4214 (Method A)	Not $\geq \#8$ @ 30 Years	Not $\geq \#6$ @ 25 Years	Not $\geq \#8$ @ 40 Years	Not $\geq \#8$ @ 30 Years
Chalk Horizontal ASTM D4214 (Method A)	Not $\geq \#6$ @ 30 Years	Not $\geq \#6$ @ 25 Years	Not $\geq \#6$ @ 40 Years	Not $\geq \#6$ @ 30 Years
Marine Exclusion	> 1,000 m	> 1,000 m	> 1,000 m	> 1,000 m
Geographical Limits	Canada	Canada	Canada	Canada

* Limited Warranty only applies when metal has been stored, transported & installed in accordance with all installation instructions and the conditions of the warranty documentation.

May 2026