

New Zealand has a wide range of environmental conditions.

From the harsh west coast beaches, to the relative shelter of the Waikato farming region, New Zealand Steel offers a range of coated steel products that are suitable for most locations.

This chart is intended as a guide only. Design, position and other factors can influence which product is recommended. Please contact New Zealand Steel for further advice on the best COLORSTEEL® product to use.

- Eligible for a residential warranty.
- Not eligible for a residential warranty.
- ¹ Against perforation as a result of corrosion.
- ² Covering the paint surface against flaking, peeling and excessive fade.

VERY SEVERE



Starts 25m from the high water mark on the east coast and 50m from the high water mark on the west coast, characterised by:

- Heavy salt deposits.
- The almost constant smell of salt spray in the air.
- Close to breaking surf such as is found on exposed coasts (typically starts 25-50 metres).

This environment may be extended inland by prevailing winds and local conditions

SEVERE



Characterised by:

- Light salt deposits.
- A frequent smell of salt in the air.
- Typically starts 100 – 500 metres from breaking surf such as is found on exposed coasts.
- In the immediate vicinity of large expanses of calm salt water such as harbour foreshores.

This environment may be extended inland by prevailing winds and local conditions

MODERATE



Characterised by:

- Little or no salt deposits.
- The occasional smell of salt in the air.
- Typically starts 500 – 1000 metres from breaking surf such as is found on exposed coasts, or in the immediate vicinity of calm salt water such as estuaries.

		WALL CLADDING	ROOFING	GUTTER DOWNPIPES	FASCIA	WALL CLADDING	ROOFING	GUTTER DOWNPIPES	FASCIA	WALL CLADDING	ROOFING	GUTTER DOWNPIPES	FASCIA
ENDURA*	RESIDENTIAL WARRANTIES	PERFORATION ¹					15 YEARS	10 YEARS	15 YEARS	15 YEARS	30 YEARS	10 YEARS	15 YEARS
		PAINT ²					15 YEARS	5 YEARS	5 YEARS	15 YEARS	18 YEARS	10 YEARS	10 YEARS
	MAINTENANCE	Not recommended in this environment				Not recommended in this environment	Rain washing	Manual washing every 3 months	Manual washing every 3 months	Rain washing plus manual washing every year	Rain washing	Manual washing every 6 months	Manual washing every 6 months
MAXX*	RESIDENTIAL WARRANTIES	PERFORATION ¹	15 YEARS	15 YEARS	10 YEARS	15 YEARS	20 YEARS	10 YEARS	15 YEARS	15 YEARS	30 YEARS	10 YEARS	15 YEARS
		PAINT ²	15 YEARS	15 YEARS	10 YEARS	10 YEARS	15 YEARS	15 YEARS	10 YEARS	10 YEARS	18 YEARS	10 YEARS	10 YEARS
	MAINTENANCE	Rain washing plus manual washing every 3 months	Rain washing	Manual washing every month	Manual washing every month	Rain washing plus manual washing every 6 months	Rain washing	Manual washing every 3 months	Manual washing every 3 months	Rain washing plus manual washing every year	Rain washing	Manual washing every 6 months	Manual washing every 6 months
DRIDEX*	RESIDENTIAL WARRANTIES	PERFORATION ¹									30 YEARS		
		PAINT ²									18 YEARS		
	MAINTENANCE	Not recommended in this environment				Not recommended in this environment				Not recommended in this environment	Rain washing	Not recommended in this environment	Not recommended in this environment
DRIDEX+*	RESIDENTIAL WARRANTIES	PERFORATION ¹					20 YEARS				30 YEARS		
		PAINT ²					15 YEARS				18 YEARS		
	MAINTENANCE	Not recommended in this environment				Not recommended in this environment	Rain washing	Not recommended in this environment	Not recommended in this environment	Not recommended in this environment	Rain washing	Not recommended in this environment	Not recommended in this environment
ZINCALUME*	RESIDENTIAL WARRANTIES	PERFORATION ¹								15 YEARS	15 YEARS	10 YEARS	10 YEARS
		PAINT ²											
	MAINTENANCE	Not recommended in this environment				Not recommended in this environment				Rain washing plus manual washing every 6 months	Rain washing	Manual washing every 3 months	Manual washing every 3 months