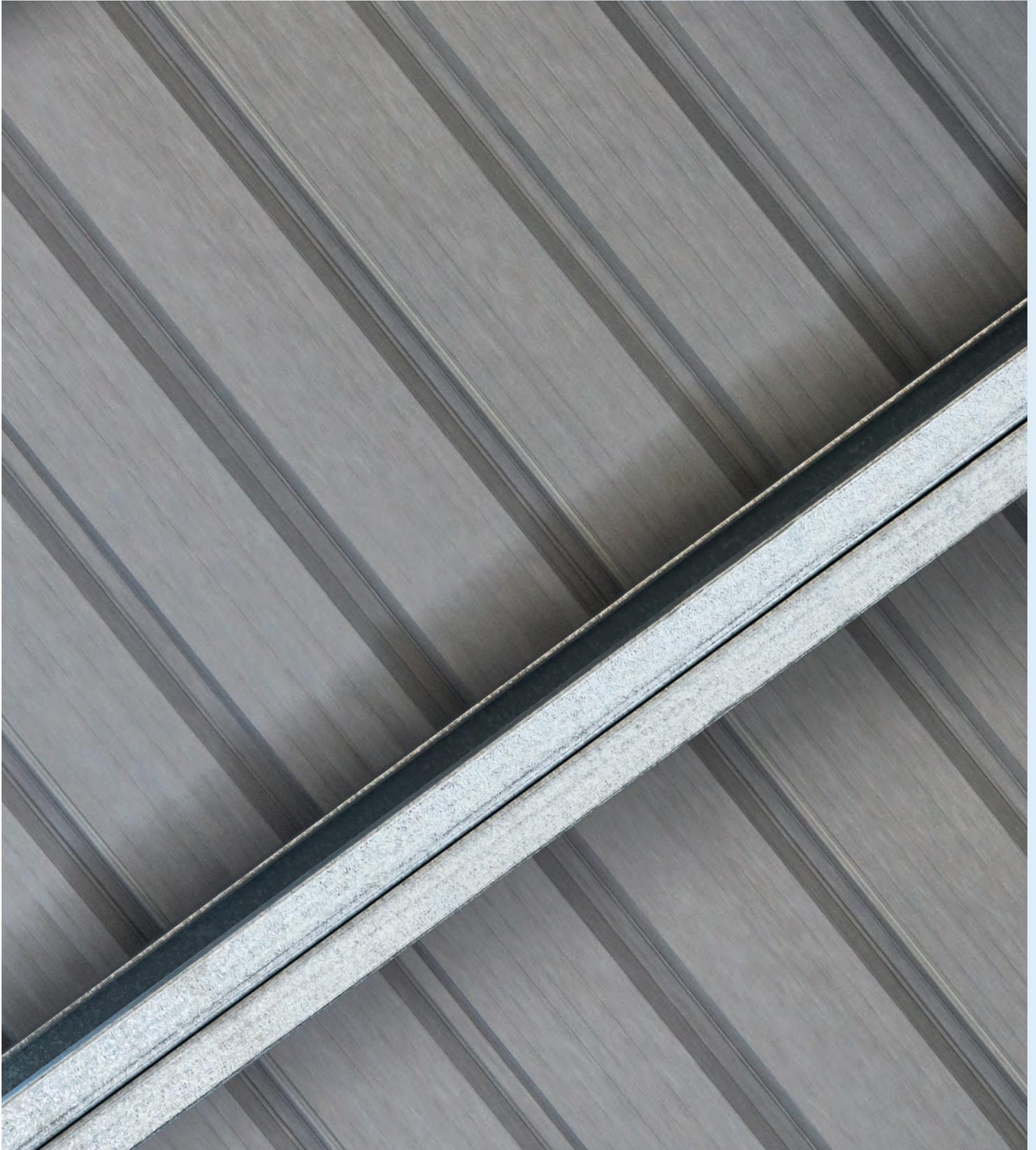




Raising the standard
of New Zealand roofing

Introducing
COLORSTEEL® Dridex®
A better way to roof



Putting up roof underlay can be time-consuming and dangerous. What's worse, the end result can quickly become ripped, worn and unsightly. And so our scientists set out to develop a better solution.

The result is COLORSTEEL® Dridex®.

It's a unique anti-condensation fleece that's adhered to COLORSTEEL® roofing products, negating the need for underlay and creating a drier, healthier home or business.

It's ideal for many building types including residential homes, commercial projects, industrial sheds, unlined garages, hangars and farm buildings.

COLORSTEEL® Dridex® manages condensation and is impervious to mould growth. It has been awarded the Sensitive Choice by the Asthma Foundation New Zealand. COLORSTEEL® Dridex® has a CodeMark™ Certificate of Conformity (AQ-040917-CMNZ) when used as a roof cladding system for structures within the scope of Acceptable Solution E2/AS1.



COLORSTEEL® Dridex® Roofing
COLORSTEEL® Endura® Greyfriars Cladding



Pre-painted and Resin Coated Steel Products Licence No. 5717145



Adding value at every stage: Raising the standard

KEY BENEFITS



FASTER INSTALLATION

Without the need for roofing underlay, you'll save time on installation. A third party study reported at least a 10% increase in on-site productivity. It also makes installation safer as roofers spend less time on the roof and the purlin positions are not obscured by the roofing underlay. This means projects are completed faster.



MORE FLEXIBILITY

Installation is less affected by wind, reducing downtime.



A BETTER RESULT

Without roofing underlay you don't have to worry about sags, rips, gaps or misalignment.



IMPROVED AESTHETIC

The end result is a clean, aesthetically-pleasing look.



HEALTHIER BUILDINGS

Delivers superior condensation absorption and allows for enhanced ventilation, creating a drier and healthier internal environment. This leads to the reduction of mould and other pollutants which are associated with asthma, as well as other respiratory tract inflammations and allergies.

ENVIRONMENTAL CATEGORIES RESIDENTIAL WARRANTY OVERVIEW*

For roofing only (not wall cladding/gutter/downpipes/fascia)

		Environmental Categories		
		VERY SEVERE	SEVERE	MODERATE
DRIDEX®	Perforation ¹	Not recommended	Not recommended	30 years
	Paint ²	Not recommended	Not recommended	18 years
DRIDEX+®	Perforation ¹	Not recommended	20 years	30 years
	Paint ²	Not recommended	15 years	18 years

The maximum warranty offered on commercial buildings is 15 years.

* This chart is a guide only. For full details please visit colorsteel.co.nz/warranty

¹ Against perforation as a result of corrosion.

² Covering the paint surface against flaking, peeling and excessive fade.





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Specifications

PROTECTION FROM FIRE

The COLORSTEEL® Dridex® range is rated 1-S under the New Zealand Building Code Clause C3.4(a).

Scope of Use

PROFILES

Suitable for corrugate and rib profiles.

SPECIAL NOTE FOR SKILLION ROOFS

Transverse flashings must be fitted with a ventilated soft edge or a proprietary ventilation system. See note 6 of the Conditions and Limitations section of the CodeMark™ certificate for other design requirements for skillion roofs.

VENTILATION REQUIREMENTS

COLORSTEEL® Dridex® increases natural ventilation, but as with any roofing material it is important to allow unimpeded airflow from the eaves to the apex.

COLORSTEEL® DRIDEX® SAMPLE

The piece of fleece attached is a sample of the layer that's adhered in order to create COLORSTEEL® Dridex®

FAQ's

WHAT COLOURS DOES

COLORSTEEL® DRIDEX® COME IN?

COLORSTEEL® Dridex® is available in all standard colours. The COLORSTEEL® Dridex® fleece colour is grey, similar to the Perpetual Grey™ backer of COLORSTEEL®.

CAN I USE COLORSTEEL® DRIDEX® FOR CLADDING?

No. COLORSTEEL® Dridex® is currently approved only for roofing. Cladding, and all accessories (such as gutters, flashings) are available from the regular COLORSTEEL® range.

DOES COLORSTEEL® DRIDEX® SUPPORT FUNGAL GROWTH?

COLORSTEEL® Dridex® prepainted steel does not support fungal growth and is classified as a Class I material (a material that is completely insensitive to fungus growth).²

² Tested independently by TNO Bouw in the Netherlands.

WHERE DO I GET COLORSTEEL® DRIDEX®?

It is available from COLORSTEEL® suppliers, and must be installed by an accredited* COLORSTEEL® Dridex® installer.

*All accredited installers are independent bodies separate from New Zealand Steel and are solely responsible for all of their installation work.

DOES COLORSTEEL® DRIDEX® ABSORB WATER FROM GUTTERS?

No. Capillary action on overhangs is managed by heat treating the fleece 30-60mm from the sheet edge during installation.



For more information call 0800 697 833,
or visit colorsteel.co.nz



NOTE: Buyers and users of New Zealand Steel Limited products and services must make their own assessment of the products for their own conditions. All queries regarding product specification, purpose or application should be directed to New Zealand Steel Limited, phone 0800 697 833. New Zealand Steel Limited reserves the right to modify products, techniques, equipment and statements to reflect improvements in the manufacture and application of its products. The information contained in this brochure is accurate as at October 2018 and supplied without prejudice to New Zealand Steel Limited's standard terms and conditions of sale. In the event of conflict between this information and the standard terms and conditions, the standard terms and conditions prevail. This brochure supersedes all previous brochure editions. COLORSTEEL® and COLORSTEEL® Dridex® are registered trademarks of New Zealand Steel Limited. Copyright© 114042 New Zealand Steel Limited, October 2018.