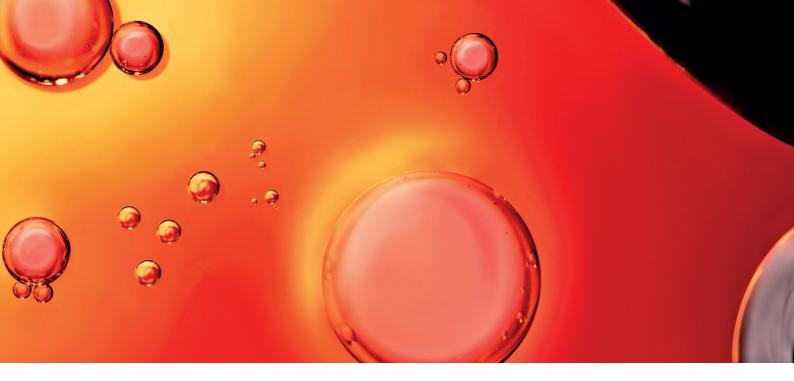


BOUNCE®

Designed to maximise thermal performance



The increasing cost of energy is a genuine concern for most commercial and industrial building owners. So it's reassuring to know that a roof made from COLORSTEEL® Bounce® can reduce the annual cooling energy costs of your building.

COLORSTEEL® BOUNCE®:

Provides optimised solar reflectance of 77%^{*} Is the brightest white colour in the COLORSTEEL® palette Can help reduce the annual cooling energy costs of a building

WHAT IS BOUNCE® TECHNOLOGY?

COLORSTEEL® Bounce® is a unique paint primer and top coat system that works to reflect the sun's energy allowing both your roof and your internal environment to stay cooler on hot days. It performs like extra insulation, making it easier for air conditioning to keep buildings cool and reducing cooling energy costs.

ONE VERY COOL COLOUR

Depth of colour has a major impact on a roof's heat. COLORSTEEL® Bounce® prepainted steel is a bright white colour that has been developed to deliver optimised solar reflectance with environmental benefits and positive financial impact. The nominal solar reflectance is 77%*.

HELPING YOUR ROOF LAST LONGER

COLORSTEEL® Bounce® absorbs less heat on hot days, working to protect your roof and its supporting structure from temperature extremes. Lower thermal stresses can help your roof to last longer.

HELP MITIGATE THE IMPACT OF URBAN HEAT ISLANDS

COLORSTEEL® Bounce®, instead of other lower solar reflectance roofing materials, can help mitigate the impact of Urban Heat Islands (UHI). Elevated temperatures from UHI, particularly during summer, can affect a community's environment and quality of life. According to the USA EPA, impacts include increased energy consumption, elevated emissions of air pollutants, greenhouse gases, and impaired water quality.

MADE IN NEW ZEALAND FOR NEW ZEALAND CONDITIONS

With proven strength, durability and a warranty backed by New Zealand Steel, COLORSTEEL® Bounce® delivers optimised thermal performance to help make your building more comfortable.

WARRANTY, ENVIRONMENTAL CATEGORIES AND MAINTENANCE REQUIREMENTS

Suitable for roofing applications only. Please refer to COLORSTEEL® Endura® recommendations for roofing defined in the Environmental Categories brochure.

For more information about COLORSTEEL[®] Bounce[®] call **0800 697 833** or visit **colorsteel.co.nz**

*COLORSTEEL® Bounce® has a 10% higher solar reflectance than COLORSTEEL® in Cloud. Measured in accordance with ASTM E 903-96, standard test method for solar absorbance, reflectance and transmittance of materials using integrating spheres.

Disclaimer: 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. COLORSTEEL®, COLORSTEEL® Bounce®, COLORSTEEL® Endura® and COLORSTEEL® Maxx® are registered trademarks of New Zealand Steel Limited.



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