

THERMALHEART™ PRIMARY FINISHCARD

I. Single finish appearing externally and internally. HEART

2. Part of a 'dual finish' combination appearing as an external finish only.

These finishes can be specified as:

DUAL COLOUR Internal Colour Palette

Pearl White

**Surfmist® COLORBOND®** Matt 2022

Rivergum Beige Gloss 2018

> Paperbark® COLORBOND® Matt 2016

**D**une® COLORBOND® Matt 2007

Anotec Natural Pearl Matt 1009



AWS ThermalHEART™ Systems can be specified with a '**Dual** Colour' finish i.e. one colour on the internal surfaces and one colour on the external surfaces. The colours shown on this card are the ThermalHEART™ 'Dual Colour' Internal Colour Palette options.

# With ThermalHEART™

The Choice is Yours

Select from a wide range of powder coat finishes to achieve a look which is perfect for your project.

With ThermalHEART™ systems your even have the option to select different colours for the interior and exterior of your windows and doors.

## Single Finish

Where you desire the same finish for your joinery inside and out, select from any of the finishes featured on the primary Thermal HEART™ finish card.

#### **Dual Finish**

If you would like to utilise different finishes on the inside and outside of your joinery, use the enclosed Internal Finish Palette Card to select your internal finish, and select your external finish from any of the finishes featured on the primary ThermalHEART finish card.

Never before have you had such flexibility in finish selection for windows and doors. With ThermalHEART the choice is yours.

# **Dual Finish Technology**The Choice is Yours

In order to acheive excellent thermal performance, ThermalHEART™ systems incorporate an innovative polyamide insulator strip which separates the internal and external elements of the extrusion and drastically improves insulation against radiant heat and cold transfer between the internal and external environments.

The innovative thermal insulator joining method allows a different choice of finish to complement both internal and external finish palettes resulting in one finish on the outside and another on the inside.

### Single Finish

The same finish appears on the internal and external extrusion surfaces.

Select any finish from the primary ThermalHEART™ finish card.

#### **Dual Finish**

A different finish appears on the internal and external extrusion surfaces.

External: Select any finish from the primary ThermalHEART™ finish card.

Internal: Select from the Internal Finish Palette only



#### WARRANTIES

The finish on ThermalHEART™ Joinery is supplied by market leaders Dulux Powder Coatings. AWS offers comprehensive warranties on the finish of your ThermalHEART™ joinery for your peace of mind. Depending on your colour choice, you will benefit from warranty cover ranging from a minimum of 7 years film integrity and 7 years colour integrity for residential applications, and up to 15 years film integrity and 15 years colour integrity for high-end residential and commercial applications. Please consult your AWS fabricator to obtain details of the warranty terms and conditions or to view a sample warranty.

#### CARE AND MAINTENANCE

Like any other painted surface, powder coated aluminium performs at its best when it is properly cared for. Keeping the surface free from pollutants and environmental contaminants will give you the maximum benefit and long lasting performance from your powder coated surface.

#### RECOMMENDED CLEANING

A gentle clean with a soft brush and mild detergent, followed by a fresh water rinse, will maintain the long-term performance of your powder coated products. In rural or normal urban environments, cleaning should occur every 12 months. In areas of high pollution, such as industrial areas or coastal environments, cleaning should occur every three months. In particularly hazardous locations such as beachfronts, severe marine environments or areas of high industrial pollution, cleaning should occur monthly. Do not use strong solvents, abrasive cleaning products or any product recommended for thinning paints. If you need to remove splashed paint, sealants or mastics from your powder coated products use white spirits, carry out cleaning in shade and during cooler temperatures using a soft cloth and gentle wiping only.

We recommend that prior to using any cleaning agent on your windows or doors, you test a small non-visible area of your powder coated product to ensure that no visual colour change or damage will occur. Ask your fabricator for the care and maintenance information specific to your product choice.



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# ThermalHEART™ FINISH SELECTION



POWDER COAT & ANODISED FINISHES



WITH ThermalHEART™ THE CHOICE IS YOURS

