

TrendTM thermAL



TREND[®]
WINDOWS

& DOORS

energy efficiency

Trend[™]
thermAL

Australia is progressing rapidly towards a more energy efficient future. To improve energy efficiency in construction, significant changes have been made to the Building Code of Australia, including the introduction of mandatory 6 star ratings for new housing.

Trend® Windows & Doors has undertaken extensive research and development to produce a more advanced and energy efficient product that enables these new building requirements to be achieved cost efficiently.

ThermAL™ is a revolutionary hybrid window product combining the strength and security of aluminium with ERP™, a new patented insulating skin. ERP™ is an advanced Extruded Rigid Polymer, which incorporates a number of innovative properties.

These properties include pre-stressing to eliminate expansion and contraction, UV stabilisation to protect from sun exposure and impact modification to protect against accidental damage.

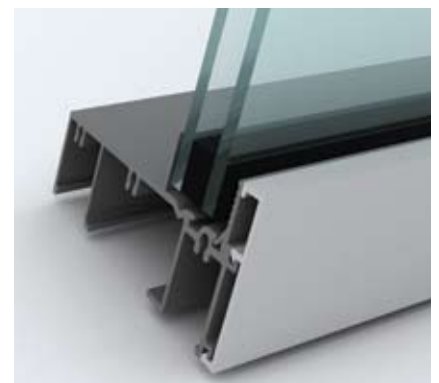
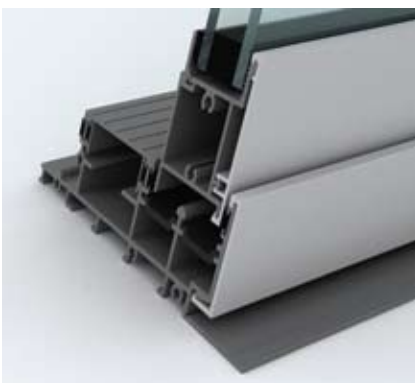
ThermAL™ has been designed to accommodate double glazed units up to 26mm for maximum energy efficiency. With over 60 glazing options available, there is one to suit any situation or climate zone in Australia.

For design and aesthetic purposes, ThermAL™ enables selection of a two colour option. One colour for the aluminium exterior and a separate colour for the ERP™ interior. The colours have been tested for non-degradation and steadfastness in order to withstand harsh climatic conditions.

This innovative feature allows for a bold exterior colour choice while a more subtle and complimentary colour can be used for the interior.

When compared with existing energy efficient window options, ThermAL™ is a more cost effective solution by far. ThermAL™ is available in awning, casement and fixed windows as well as sliding and hinged doors.

For further information on ThermAL™ please contact your local Trend® branch.

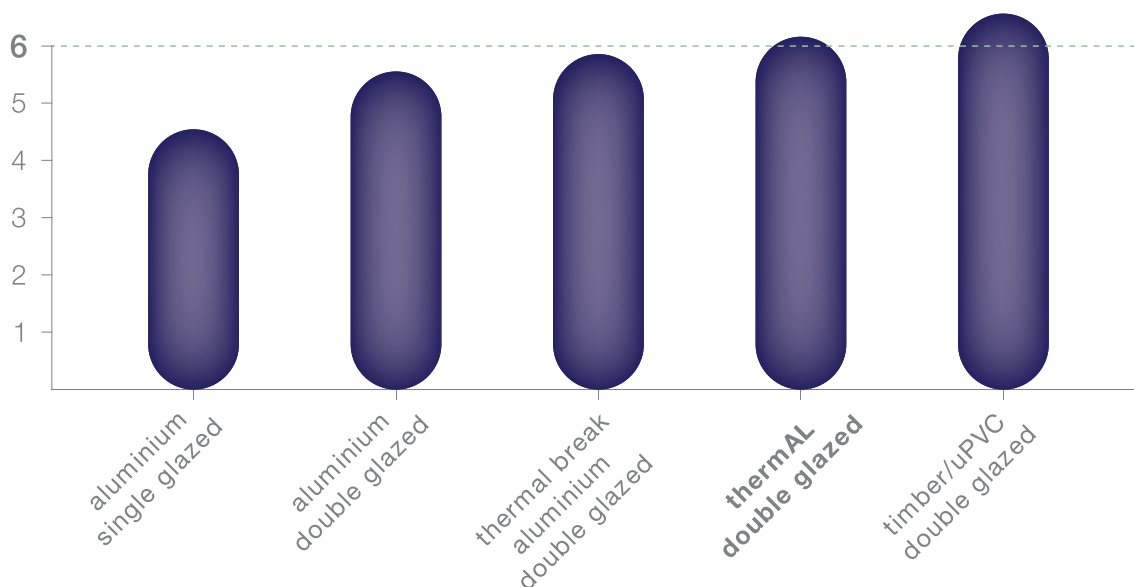


features benefits



- Designed to accommodate up to 26mm double glazed units for maximum energy efficiency.
- Over 60 different glazing options are available.
- Among the lowest U-value system (2.1) available at a much lower cost.
- Offers low SHGC ratings (0.29).
- Aluminium exterior surface provides maximum strength and security.
- Aluminium exterior surface is available in powder coated standard and designer colours.
- The ERP™ interior skin is available in a limited range of standard colours.
- ERP™ is UV stabilised to reduce heat transfer and resist harsh climates.
- ERP™ is impact modified to prevent accidental damage.
- ERP™ is pre-stressed to eliminate excessive shrinkage or expansion.
- Available in awning, casement and fixed lite windows.
- Available in sliding and hinged doors.

House Star Ratings*



----- indicates mandatory 6 star rating

* Based on a typical house in Melbourne (241m² - R5 ceiling - R2 in walls)

contact

SYDNEY

Head Office

44-52 Mandoon Road,
Girraween, NSW 2145
Tel: (02) 9840 2000
Fax: (02) 9840 2100

3/384 Eastern Valley Way,
Chatswood, NSW 2067
Tel: (02) 9882 1155
Fax: (02) 9882 1566

Home Ideas Centre
61-63 O'Riordan Street,
Alexandria, NSW 2015
Tel: (02) 8339 0054
Fax: (02) 8339 0186

WOLLONGONG

Tel: (02) 4256 1966
Fax: (02) 4256 3863

NOWRA

Unit 1A, 175 Princes Highway,
South Nowra, NSW 2541
Tel: (02) 4423 1500
Fax: (02) 4423 5100

NEWCASTLE

56-60 Munibung Road,
Cardiff, NSW 2285
Tel: (02) 4956 7133
Fax: (02) 4956 9146

DUBBO

1/55 Douglas Mawson Drive,
Dubbo, NSW 2830
Tel: (02) 6884 4055
Fax: (02) 6884 4057

OURIMBAH

5 Catamaran Road,
Ourimbah, NSW 2258
Tel: (02) 4389 1402
Fax: (02) 4389 8460

PORT MACQUARIE

5 Merrigal Road,
Port Macquarie, NSW 2444
Tel: (02) 6581 5100
Fax: (02) 6581 4056

TAMWORTH

7-11 Hume Street,
Tamworth, NSW 2340
Tel: (02) 6765 4066
Fax: (02) 6765 2584

ACT

74 Sheppard Street,
Hume, ACT 2620
Tel: (02) 6260 1266
Fax: (02) 6260 1381

SUNSHINE COAST

27-43 Skyreach Street,
Caboolture, QLD 4510
Tel: (07) 5428 9200
Fax: (07) 5428 9222

BRISBANE/ GOLD COAST

134 Lahrs Road,
Ormeau, QLD 4208
Tel: (07) 5549 4100
Fax: (07) 5549 4111

MELBOURNE

92 Canterbury Road,
Bayswater North, VIC 3153
Tel: (03) 9751 7000
Fax: (03) 9751 7010

192 Burwood Road,
Hawthorn, VIC 3122
Mob: 0447 401 909

Seaford, VIC 3198
Tel: (03) 9770 8888
Fax: (03) 9775 1811

BALLARAT

72-74 Main Road,
Ballarat, VIC 3350
Tel: (03) 5338 7837
Fax: (03) 5331 3335

TASMANIA

GP Glass

14 Kelcey Tier Road,
Spreyton, TAS 7310
Tel: (03) 6427 3166
Fax: (03) 6427 3161

ADELAIDE

15-17 Indama Street,
Regency Park, SA 5010
Tel: (08) 8347 0866
Fax: (08) 8347 0522

INDONESIA

Jl. Bypass Ngurah Rai No.47B,
Kuta, BALI 80361
Tel: +62 0361 762 222
Fax: +62 0361 766 513
Mob: +62 81 999 456 078

Jakarta Design Centre 6th Floor
Jl. Gatot Subroto Kav. 53,
JAKARTA 10260
Tel: +62 21 574 2371
Fax: +62 21 574 2371
Mob: +62 815 166 7989 (Yudi)
+62 815 1352 0089 (Alex)

PRODUCTS NOT AVAILABLE IN WA

Trend® National Customer Assistance Centre

(between 8:30am - 4:30pm EST, M-F)

13 72 74

www.trendwindows.com.au

email: info@trendwindows.com.au