AUSTRALIA'S NUMBER ONE TERMITE SECURITY SYSTEM.

TRITHOR is so effective in securing properties against termites, it is **protecting more than 100,000 homes and iconic buildings** in Australia, and more still overseas, with numbers growing daily.

TRITHOR ®
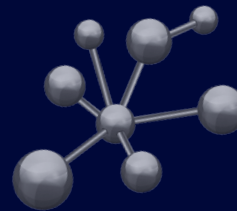BETTER TERMITE SECURITY / **ENSYSTEX** ®

HOW TRITHOR PROTECTS.

A PHYSICAL TERMITE PROTECTION SYSTEM THAT PREVENTS TERMITE ENTRY

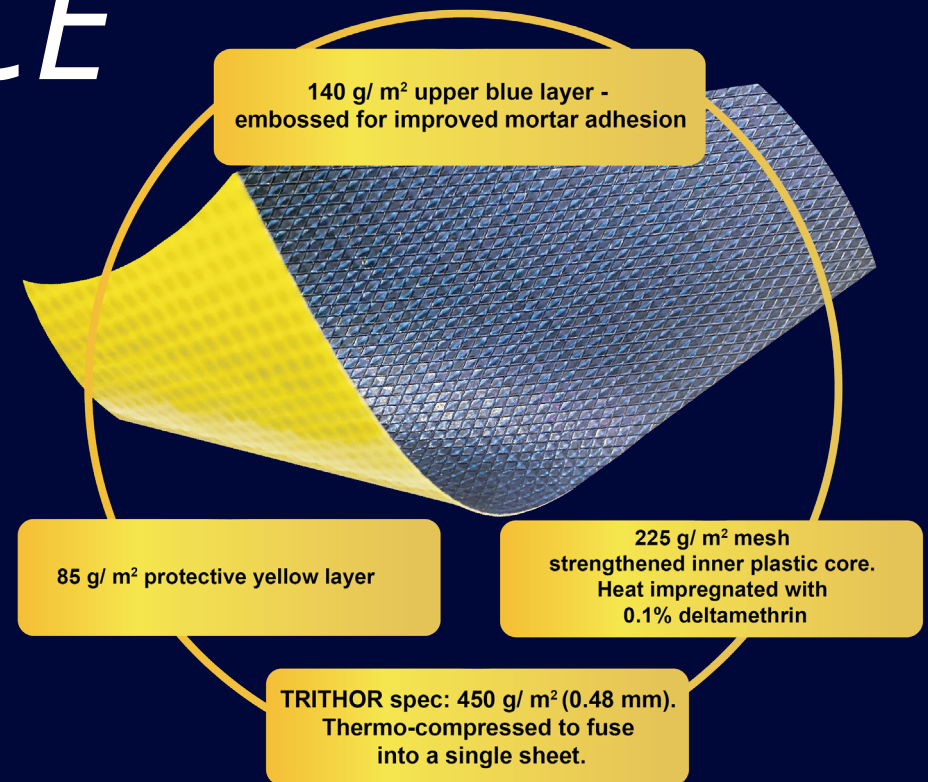THERMALLY EMBEDDED DELTAMETHRIN DETERS TERMITES FOR ENHANCED PROTECTION

THE DELTAMETHRIN IS THERMALLY EMBEDDED DEEP IN THE INNER CORE, ENSURING IT IS SAFER TO USE, BETTER FOR THE ENVIRONMENT AND CANNOT LEACH OUT.

WHICH IS WHY IT IS THE ONLY TERMITE PROTECTION SYSTEM THAT IS GREEN RATE LEVEL A UNDER THE GLOBAL GREENTAG SUSTAINABILITY CERTIFICATION PROGRAM

GLOBAL GREEN TAG CERTIFIED
CERT TM
trust brands™
GreenRate | Level A

TRITHOR®
BETTER TERMITE SECURITY
/ ENSYSTEX®

PROVEN PERFORMANCE WITHOUT COSTING THE EARTH.

TRITHOR is installed to all areas through which termites might gain concealed access to the building.

140 g/ m² upper blue layer - embossed for improved mortar adhesion

85 g/ m² protective yellow layer

225 g/ m² mesh strengthened inner plastic core. Heat impregnated with 0.1% deltamethrin

TRITHOR spec: 450 g/ m² (0.48 mm). Thermo-compressed to fuse into a single sheet.

TRITHOR® BETTER TERMITE SECURITY / **ENSYSTEX®**

THE PROVEN QUALITY SOLUTION FOR PROTECTING BUILDINGS FROM TERMITE ATTACK.

CodeMark® Australia
Certificate CM40255

ENVIRONMENTAL MANAGEMENT SYSTEM
ISO 14001

ISO 9001 CERTIFIED

NCPR

NBS Source PARTNER

TRITHOR® BETTER TERMITE SECURITY / ENSYSTEX®

GLOBALLY RECOGNISED SUSTAINABILITY QUALIFICATIONS.

Global GreenTag is a world leading, scientifically advanced, third-party green product certification, declaration & verification assessment service. Global GreenTag certified products pass the world's toughest standards for health, eco-performance, safety & ethics. They are recognised & trusted in Australia, USA, South Africa, SE Asia and over 70 other countries.

Every product is independently fitness tested under leading certification programs that use the world's best scientific methods.

Australia's 'Architecture and Design' and 'Infolink' readers have consistently voted Global GreenTag as one of Australia's Top 100 Most Trusted Brands in the country.

Architecture and Design revealed also that Global GreenTag certifies 23% of the Top 100 Most Trusted Brands in Australia.

TRITHOR HAS ATTAINED THE TWO PEAK QUALIFICATIONS.

Due to its unique nature, TRITHOR has become an early adopter of green certifications, which are becoming increasingly important now and into the future to a range of stakeholders.

Global GreenTag® GreenRate certification enables products to be allocated Level A. B, or C, shedding light on the products durability, design, product stewardship, energy & water consumption, VOC emission, and corporate social responsibility (CSR) among other things.

GreenTag
GreenRate Level A

GreenTag PHD
PlatinumHEALTH HealthRATE
(ASTHMA & ALLERGY)

The Product Health Declaration (PHD) HealthRATE™ ratings are a unique "Healthiness in Use" assessment that provides BronzeHEALTH™, SilverHEALTH™, GoldHEALTH™ or PlatinumHEALTH™ rating Tags relevant to consumers or end users as they address the healthiness of the product as it is installed in the final building.

TRITHOR®
BETTER TERMITE SECURITY / **ENSYSTEX®**

SECURE 100% OF THE GREEN CREDIT POINTS YOU ARE LOOKING FOR.

These two qualifications are recognised worldwide and allow up to 100% of the available 'green credit points' to be accrued in all the major green and sustainability rating schemes including the International WELL Building Standard, LEED program (Leadership in Energy and Environmental Design), EarthCheck and BREEAM.

In Australia, the **Green Building Council of Australia's Green Star** program is an internationally recognised rating system setting the standard for healthy, resilient, positive buildings and places, developed for the Australian environment.

These green points allow architects and builders to deliver cost effective and sustainable projects to their clients, who in turn benefit in a myriad of ways including creation of social capital, financial rewards (via tax benefits, etc.) and delivering health and well-being benefits to those who live and work in these buildings.

WELL BUILDING STANDARD™

EARTHCHECK

CODE FOR A SUSTAINABLE BUILT ENVIRONMENT
BREEAM

LEADERSHIP IN ENERGY & ENVIRONMENTAL DESIGN
LEED

greenstar

TRITHOR® BETTER TERMITE SECURITY / ENSYSTEX®

THE PEAK PRODUCT HEALTH OUTCOME FOR CONSUMERS.

THIS RATING DEMANDED 100% TRANSPARENCY OF ALL INGREDIENTS DOWN TO 100 PARTS PER MILLION AND FULL KNOWLEDGE OF THE SUPPLY CHAIN.

GLOBAL GREENTAG
HEALTH RATE

Platinum
HEALTH

trust brands™

Asthma & Allergy Sensitive™

CONFIRMS:

> No worker exposure to Carcinogens, Mutagens, Reproductive Toxicants or Endocrine Disruptors.

> No user exposure to Carcinogens, Mutagens, Reproductive Toxicants or Endocrine Disruptors.

> No environmental exposure to Carcinogens, Mutagens, Reproductive Toxicants or Endocrine Disruptors.

PHD HealthRATE provides security for end users as to the likely health impacts (if any) of the products they use in their daily lives. TRITHOR has the peak PHD – Platinum Health (Asthma & Allergy Sensitive) certification.

TRITHOR® BETTER TERMITE SECURITY / **ENSYSTEX®**

PEAK QUALIFICATIONS GIVE YOU
MAXIMUM POINTS IN EVERY SCHEME

GREEN BUILDING, INTERIORS & INFRASTRUCTURE SUSTAINABILITY RATING TOOLS	RECOGNIZED IN PRODUCT & MATERIALS CREDITS AND WELL™ FEATURES	GLOBAL GREEN TAG CERTIFIED	GLOBAL GREENTAG PHD	GLOBAL GREENTAG HEALTH RATE
Green Star®	'Design & As Built v1.3' & 'Interiors v1.3'. Rating Tool Credits: Sustainable Products	✓		
Green Star®	'Perf. 1.2' Rating Tools Credits: Refurb. Materials	✓		
International WELL™	v1.0 Features – IWBI: Feature 11, Feature 25, Feature 26, Feature 97	✓		
International WELL™	v2.0 Features – IWBI: Verified for X05 (Part 2); Compliant to X01 (Part 1), X07 (Part 1 & 3), X08 (Part 1 & 2)	✓		
International WELL™	Enhanced Material Safety			✓
International WELL™	v1.0 Feature 97: Material Transparency			✓
USGBC LEED®	v4.0 & v4.1 Rating Tool Credit: MR Credit: Building Product Disclosure & Optimisation – Material Ingredients – Option 1: Material Ingredient Reporting & Option 2: International ACP – REACH Optimization	✓	✓	
Living Building Challenge	Sustainable Product Ecolabel Certification	✓	✓	
Green Star®. LOTUS®, MyHIJAU®, IS Rating Tool	Sustainable Product Ecolabel Certification	✓		
EarthCheck®	Sustainable Product Ecolabel Certification	✓	✓	
Green Globes®	Sustainable Product Ecolabel Certification		✓	
IS Rating Tool	Sustainable Product Ecolabel Certification	✓	✓	
SGBC (Singapore Green Building Product)	Sustainable Product Ecolabel Certification	✓	✓	

TRITHOR®
BETTER TERMITE SECURITY / ENSYSTEX®

ENSURE YOUR BUILDING IS CODEMARK® CERTIFIED.

CodeMark Australia

Certificate CM40255

CodeMark is the building product certification scheme administered by the **Australian Building Codes Board**.

Third-party CodeMark certification bodies evaluate and certify products to ensure they meet specified requirements of the National Construction Code (NCC).

For further information visit www.abcb.gov.au

TRITHOR® BETTER TERMITE SECURITY / **ENSYSTEX®**

INSTALLED BY LICENSED PROFESSIONALS.

◆ AS 3660.1 Termite management

◆ TRITHOR Installation Manual

◆ Concrete slab poured to
   AS 3600 / AS 2870

TRITHOR® TERMITE PROTECTION

TECHNICAL MANUAL

ENSYSTEX AUSTRALASIA PTY LTD
Unit 3, The Junction Estate
4-6 Junction Street
AUBURN NSW 2144
13 35 36
info@trithor.com.au

TERMITE DAMAGE
WARRANTY
50 YEARS

TRITHOR® BETTER TERMITE SECURITY / **ENSYSTEX**®

KEY BENEFITS TO ARCHITECTS, SPECIFIERS AND BUILDERS.

◆ The only proven GREEN termite protection product

◆ The only proven Platinum Health rate termite protection product

◆ Priced competitively

◆ The most rugged and durable termite sheet material on the market

◆ Upper surface embossed to allow better adhesion of structural elements

◆ Up to 50-Year Termite Damage Warranty

◆ Proven in more than 100,000 installations

CAN BE USED IN ANY CONSTRUCTION.

RESIDENTIAL DWELLING

RESIDENTIAL DWELLING WITH MULTIPLE STEPDOWNS

RETAINING WALL AT NSW RUGBY CENTRE OF EXCELLENCE

EXTERNAL RETAINING WALL

PROTECTION OF PENETRATIONS

TILT PANEL CONSTRUCTION

TRITHOR® BETTER TERMITE SECURITY / ENSYSTEX®

PROTECT YOUR BUILDINGS, THEIR UNIQUENESS.

ALDINGA COLLEGE

NEW ANGLE VALE SUPER SCHOOL

TRITHOR® / ENSYSTEX®
BETTER TERMITE SECURITY
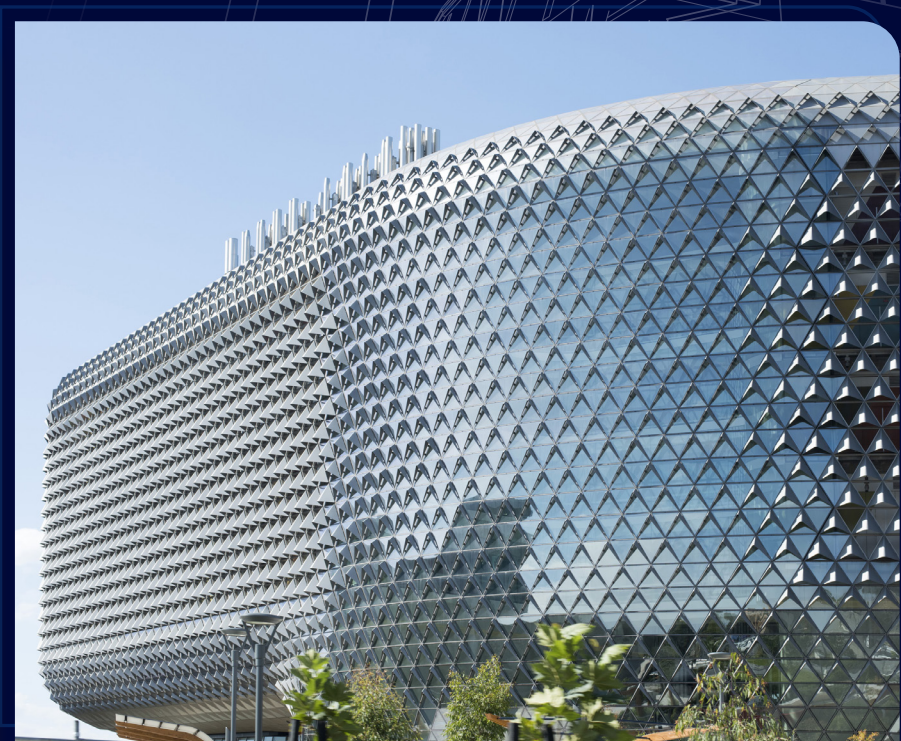
PROTECT YOUR LEGACY FROM THE FOUNDATION UP.

KANGAROO ISLAND AIRPORT

SOUTH AUSTRALIAN HEALTH & MEDICAL RESEARCH INSTITUTE

TRITHOR®
BETTER TERMITE SECURITY / ENSYSTEX®

"WE SHAPE
OUR BUILDINGS
AND AFTERWARDS
OUR BUILDINGS
SHAPE US"

WINSTON CHURCHILL

Call 13 35 36

www.TRITHOR.com.au

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BETTER TERMITE SECURITY

ENSYSTEX®

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