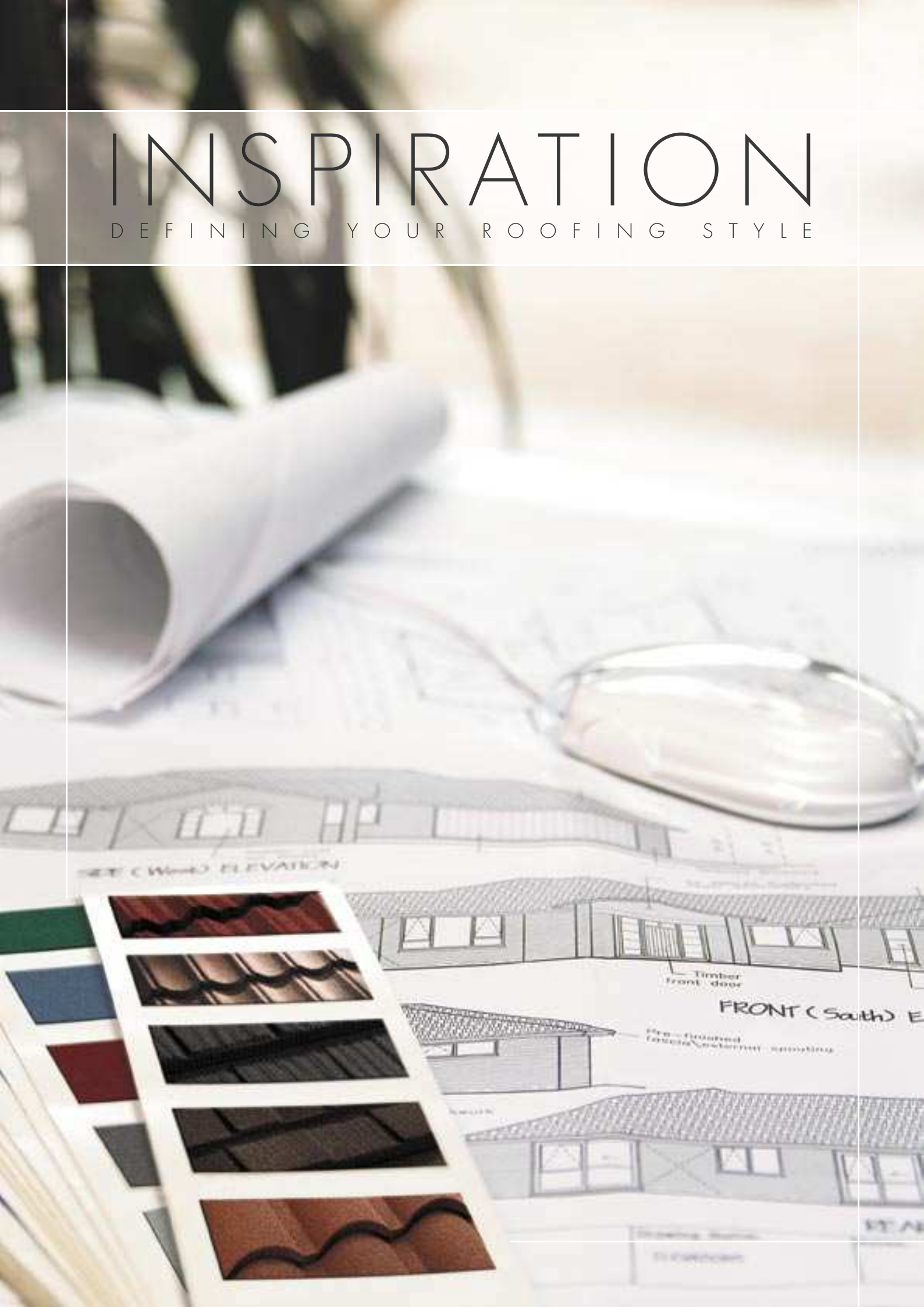


# INSPIRATION

DEFINING YOUR ROOFING STYLE



# INSPIRATION

DEFINING YOUR ROOFING STYLE

This reference book is designed to be an invaluable guide for architects, designers, builders, developers and planners. The roofing styles detailed in this publication reflect a rich heritage that has evolved over centuries.

We have collected together the most imaginative homes and buildings from over 70 countries around the world where AHI Roofing's roofs are chosen by discerning home owners.

Designers will find it indispensable when envisaging how to create elegant, effective roofing solutions. Home owners will be stimulated by the creativity and flair evident throughout this collection.





# GERARD TILE

I N S P I R I N G , D I S T I N C T I V E A N D E L E G A N T

Gerard tile symbolises enduring excellence. It reflects the longevity of traditional fine craftsmanship which has stood the test of time.

4

# DECRA TILE

D I S C O V E R I N G T H E P A S T . . . P R E S E R V I N G I T F O R T H E F U T U R E

Inspired by a lasting and elegant handed down over generations, 21st century architects are rediscovering the traditional values of earlier times. This historical legacy of great architects of the past, their buildings and roofing styles continues to inspire designers of today. Working with modern technology and drawing on this historical and valued past, AHI Roofing has created a distinctive tile design to reflect this rich .

14

# CORONA SHAKE

A L E G A C Y O F T R A D I T I O N A N D C R A F T M A N S H I P

European Settlers to America in the 17th and 18th centuries brought traditional English, Dutch, French and German roofing styles to this developing country, recreating those styles from timber that was in plentiful supply. Cedar was split with an axe to make roof tiles or 'Shakes'. The natural aesthetic appeal of 'Shake' roofs has been re-created in the Corona Shake, incorporating easy installation features.

24

# OBERON SHINGLE

C H A R A C T E R , E L E G A N C E A N D S I M P L I C I T Y

During the early 20th century Shingles were the most widely used roofing material. The overlapping tiles were originally crafted as small panels from cedar or terracotta.

The Oberon Shingle has recreated three-dimensional shingles from 21st century materials and technology, coated with blends of natural stone chip.

38

# DECRA ROMAN TILE

B E A U T I F U L , S T R O N G A N D E N D U R I N G

Throughout the Mediterranean, the distinctive elegance of the Roman tile endures today. Inspired by images of enduring Roman craftsmanship, we have created a roofing tile to reflect these memorable qualities of ... beauty, strength and endurance.

50

# GERARD TILE

INSPIRING, DISTINCTIVE AND ELEGANT





The Gerard profile symbolizes quality and excellence. It reflects the timeless craftsmanship of previous generations and inspires today's top architects and designers.



 **GERARD**<sup>®</sup>  
ROOFING TILES



RIGHT: Gerard Marseille Clay tiles have helped to achieve the Mediterranean beauty and style of this stylish townhouse, with Barrel trim adding the final finishing touch.



PREVIOUS PAGE: This large estate house uses Gerard tiles with Angle Trim and was designed for entertaining. Built within an orchard with Smoke Grey tiles this house has a very stylish rural presence.

# GERARD TILE

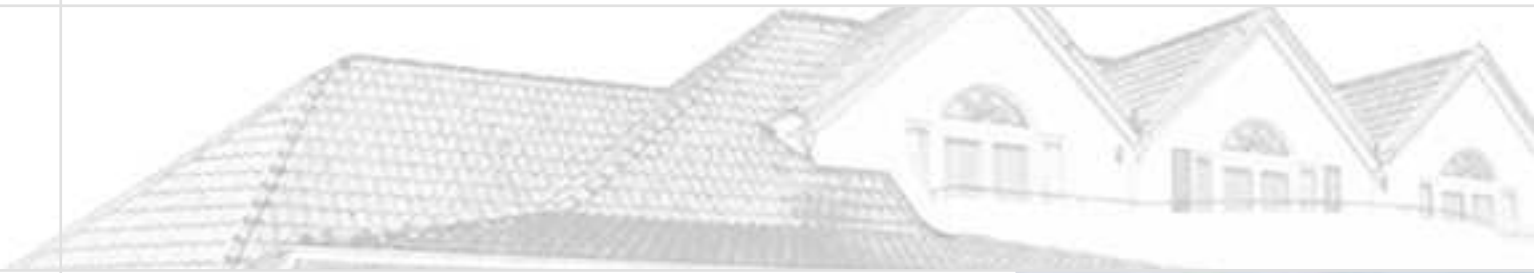
INSPIRING, DISTINCTIVE AND ELEGANT



◁ LEFT: The architect of this palatial country style home has used Gerard tiles to enhance its traditional look.

▽ BELOW: Gerard Charcoal tiles have been used on this traditional family home. The interesting roofline of this home is enhanced by a Gerard Barrel trim finish.





RIGHT: Gerard Forest Green tiles have worked superbly with this Eastern European designed home. ▷

▽ BELOW: Gerard Charcoal tiles complement the architect's design of geometric window shapes and simple lines of this modern townhouse.



RIGHT: Gerard in Forest Green tiles with Barrel trim. ▷



RIGHT: Gerard proved the most attractive and effective option for these hillside villas in the Philippines. ▷

# GERARD TILE

INSPIRING, DISTINCTIVE AND ELEGANT





△  
ABOVE AND RIGHT: Gerard Charcoal tiles using ▶  
Angle Trim demonstrates the strength and durability  
of the classic roofing system in this snow-covered  
region. Gerard tiles are designed to hold the snow  
on the roof to prevent slips and possible injury to  
people or property on the ground.



▶  
RIGHT: Gerard tiles, combined with a box trim ▶  
was used on this steep-pitched roof to achieve  
the architect's distinctive style.

# GERARD TILE

INSPIRING, DISTINCTIVE AND ELEGANT





Along with the many practical advantages of Gerard roofing tiles - durability, strength, security to name a few, Gerard tiles are able to enhance and add beauty in many applications as is illustrated here in this selection of commercial buildings.



# GERARD TILE

INSPIRING, DISTINCTIVE AND ELEGANT



# DECRA TILE

DISCOVERING THE PAST.....PRESERVING IT FOR THE FUTURE





Inspired by a lasting and elegant handed down over generations, 21st century architects are rediscovering the traditional values of earlier times. This historical legacy of great architects of the past, their buildings and roofing styles continues to inspire designers of today.

Working with modern technology and drawing on this historical and valued past, AHI Roofing has created a distinctive tile design to reflect this rich .



  
**Decra**<sup>®</sup>  
ROOFING TILES



△ ABOVE: The advantages of Decra interlocking tiles and horizontal fastening made the choice for this architect very simple when considering its exposed location. Along with the many practical advantages of using Decra roofing tiles, they also simply and elegantly finish this home.

RIGHT: The choice of Decra Tiles has enhanced this grand home's interesting roof angles. ▷



◁ PREVIOUS PAGE: To complement the elegant repeating roof line and the wooden wall tiling of this ranch house, the owners selected Decra tiles. Hidden away in a wide glacial valley, the ranch also required protection from the weight of winter snows. The combined strength of Decra tiles with their interlocking system made it a natural choice.

RIGHT: The elegance of this palatial home was enhanced by the traditional look of Decra Tiles. ▷

# DECRA TILE

DISCOVERING THE PAST ... PRESERVING IT FOR THE FUTURE





RIGHT: This South American homeowner selected Decra tiles for their roof to preserve the elegant and rustic look and feel of this home. The colour choice of Sage and the Barrel trim has complemented this look. ▶



▽ BELOW: The architect's challenge was to find roofing tiles that would be compatible with the exposed 'block' structure featured in the walls of this substantial house. Decra tiles proved a perfect match both in texture and colour.




# DECRA TILE


DISCOVERING THE PAST ... PRESERVING IT FOR THE FUTURE





RIGHT: The superior qualities of Zinalume® steel   
in Decra tiles made this architect's choice of a  
roofing system simple when designing this home  
set in a marine environment.



RIGHT: The vibrant colour of these Decra tiles was an excellent   
choice to enhance the finish of this prominent home.

# DECRA TILE

DISCOVERING THE PAST ... PRESERVING IT FOR THE FUTURE



◁ LEFT: This fabulous rural home located in an exposed region required a roofing solution that could provide protection from nature's extremes. The strength and durability of Decra tiles were the perfect solution for this home.





Along with the many practical advantages of Decra Tiles - durability, strength, security, fire resistance to name a few, Decra tiles are able to enhance and add beauty in many commercial building applications.



# DECRA TILE

DISCOVERING THE PAST ... PRESERVING IT FOR THE FUTURE



△ ABOVE LEFT AND RIGHT: The use of Decra tiles on the restoration of this building has made a dramatic difference to this complex. Now with a modern, clean look this building is not only protected with Decra fire resistant tiles for safety but also protected from the harsh ultraviolet light experienced in New Zealand, where some of the highest levels of UV light in the world are recorded.

# CORONA SHAKE

A LEGACY OF TRADITION AND CRAFTSMANSHIP





European Settlers to America in the 17th and 18th centuries brought traditional English, Dutch, French and German roofing styles to this developing country, recreating those styles from timber that was in plentiful supply. Cedar was split with an axe to make roof tiles or 'Shakes'. The natural aesthetic appeal of 'Shake' roofs has been re-created in the Corona Shake, incorporating easy installation features.





△ ABOVE: The owners and architects selected Corona Shake and Angle Trim to successfully link together the rooflines of this gracious family home.

▷ RIGHT: This English farmhouse style home was enhanced by the designer's selection of dark coloured shakes from the comprehensive Corona Shake colour selection. Corona Shake worked perfectly to replicate the original shake look.



# CORONA SHAKE

A LEGACY OF TRADITION AND CRAFTSMANSHIP



▽ BELOW: The designer of this family home in Japan has used the natural appearance of Corona Shake Cedar to blend with the stone chimney.





# CORONA SHAKE

A LEGACY OF TRADITION AND CRAFTSMANSHIP



The architect of this impressive country retreat chose Corona Shake to not only blend in with this natural setting but to withstand the elements of its exposed location. The horizontal fastening of the Corona Shake roof makes it the best option for safety and protection against high winds in exposed regions.



RIGHT: This property set in rural New Zealand overlooks a wide valley. This architect's award winning design was recognised for its graceful styling. The choice of natural cladding materials and a satin-coated Corona Shake roof completes this home with a simple and enduring elegance.



BELOW: The combination of Corona Shakes which have a natural stone chip coating and the natural stone chimney and base of this home was ideal, and sets it apart from other homes in this newly established residential area.



# CORONA SHAKE

A LEGACY OF TRADITION AND CRAFTSMANSHIP



◁ LEFT: Corona Shake Charcoal with Angle Trim was the perfect choice to maintain the natural look of this beautiful log cabin.



RIGHT: Corona Shake has been widely used by franchises because it is so easy to encourage corporate design styles. Corona Shake can be supplied in a wide range of countries and locations with identical form, look and feel, to bring consistency to store branding.



△ ABOVE: This substantial institutional building was entirely upgraded with Corona Shakes due mainly to their durability and strength but also because of the improved aesthetics that Corona Shake offers.



# CORONA SHAKE

A LEGACY OF TRADITION AND CRAFTSMANSHIP

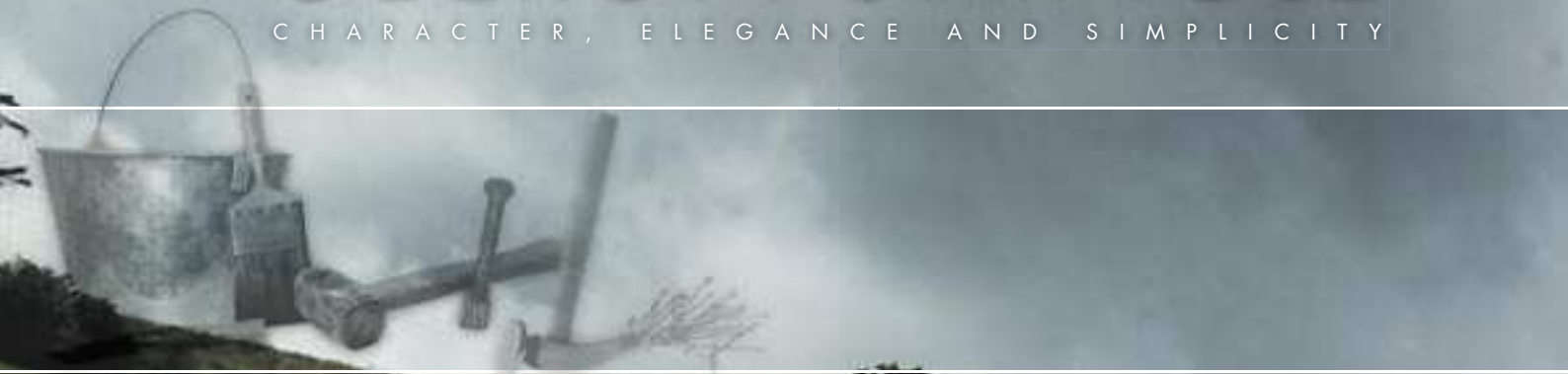


▽ BELOW: An impressive street appeal was achieved with Corona Shakes on this motel complex. The architect has achieved an appearance that appeals to both business and family guests alike.



# OBERON SHINGLE

CHARACTER, ELEGANCE AND SIMPLICITY





During the early 20th century Shingles were the most widely used roofing material. The overlapping tiles were originally crafted as small panels from cedar or terracotta. The Oberon Shingle has recreated three-dimensional shingles from 21st century materials and technology, coated with blends of natural stone chip.





△ ABOVE: The use of Oberon Shingles on this coastal property gives the home protection from all the elements, especially sea driven moisture. The superior quality of Zinalume steel used in Oberon Shingles and our horizontal fastening system ensures the roof will be long-lasting and weather the harshest of storms. This is a fabulous looking home in a fabulous location.

RIGHT: Oberon Shingle was selected for this particular home as its exposed location required a roofing system that could withstand the harshest elements of nature. ▷



# OBERON SHINGLE

C H A R A C T E R , E L E G A N C E A N D S I M P L I C I T Y



◁ LEFT: Oberon Shingle have a stone textured surface which is ideal for resurfacing the walls of this urban building.

▽ BELOW: The decision to use Oberon Shingle on this modern home helped the designer achieve the rustic look of this rural home.





RIGHT AND BELOW RIGHT: Oberon Shingles have captured the essence of rural grandeur this architect wanted to achieve and enhance the colonial-style mansion. Set in the beautiful South Island of New Zealand this home blends perfectly with the surrounding countryside.



BELOW: Oberon Shingles were selected for this Northern European home, both for aesthetic reasons and for the security the chip coated texture provides from snow slide. Oberon Shingles have been proven to hold snow on the roof, eliminating the danger of snow sliding from the roof.



# OBERON SHINGLE

CHARACTER, ELEGANCE AND SIMPLICITY





▽ BELOW: This close up reveals the durable appeal of Oberon Shingle in Bark and also highlights the distinctive detailing of the Angle Trim.



RIGHT: The interesting angles of this attractive home have been highlighted by the use of Oberon Shingle on the roof. ▷



# OBERON SHINGLE

CHARACTER, ELEGANCE AND SIMPLICITY



△ ABOVE: This secluded property uses Oberon Shingle Ravine to blend with the natural setting.



▽ BELOW AND RIGHT: The use of Oberon Shingle has enabled the architects of this project to enhance this stunning Hotel's informal elegance while still maintaining a roofing product designed to withstand the harsh elements of the Middle Eastern climate. The fire resistant qualities of Oberon Shingle were a major contributing factor for the architects when they chose the roofing systems for this project.

FAR RIGHT: Oberon Shingle in silver grey ▷ was cleverly chosen to enhance the tropical bush surroundings around the pool at this Middle East desert hotel resort.



# OBERON SHINGLE


CHARACTER, ELEGANCE AND SIMPLICITY



# DECRA ROMAN TILE

BEAUTIFUL, STRONG AND ENDURING





Throughout the Mediterranean, the distinctive elegance of the Roman tile endures today. Inspired by images of enduring Roman craftsmanship, we have created a roofing tile to reflect these memorable qualities of ... beauty, strength and endurance.

  
**Decra**<sup>®</sup>  
ROMAN TILE



PREVIOUS PAGE: The look of Decra Roman tile with Barrel trim. Echoing the classic Mediterranean line, this elegant mansion was designed to evoke a feeling of spaciousness, yet remain secure and private. The enclosed, sunlit courtyard is softened and opened out, with a relaxed atmosphere created by Roman tiling.

FAR RIGHT: The owners of this new family home used Decra Roman tile to create a contemporary Mediterranean style. ▶



# DECRA ROMAN TILE

BEAUTIFUL, STRONG AND ENDURING



# COMPANY VALUES

## **ABOUT AHI ROOFING**

**Our company mission is to provide innovative, high-quality roofing systems which people aspire to have on their home.**

### **WE VALUE OUR PEOPLE**

**our people are the key to our success.**

### **WE VALUE OUR CUSTOMERS**

**our business exists to meet the needs of our customers.**

### **WE VALUE OUR COMMUNITIES AND OUR ENVIRONMENT**

**our business cares about the world in which it operates.**

### **WE VALUE HIGH ETHICAL STANDARD OF BEHAVIOUR**

**we treat others in the way that we would like to be treated.**

### **WE VALUE TEAMWORK AND SUPPORTIVE LEADERSHIP**

**our leaders encourage individual accountability and support and empower our people.**

### **WE VALUE INNOVATION, EXCELLENCE AND RESULTS**

**we believe that excellent results are the true measure of success.**

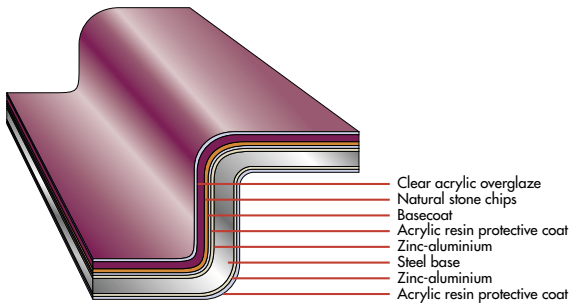


A FLETCHER BUILDING COMPANY

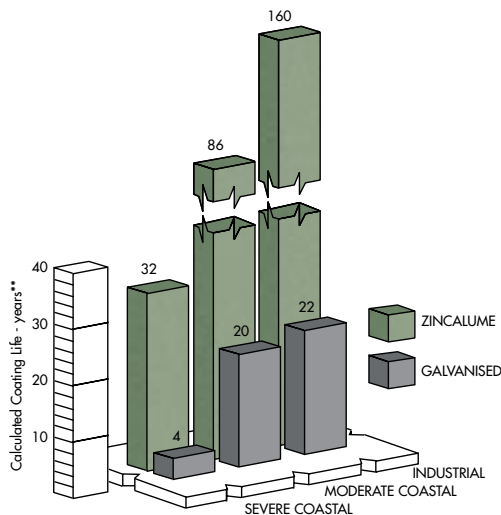
# TECHNICAL

## OUR TECHNICAL SUCCESS

AHI Roofing systems are driven and engineered by advanced technology to get the best results.



During manufacturing, each AHI Roofing tile panel is first pressed then an acrylic base-coat is applied. Natural stone chips are embedded into this base-coat. As a finishing seal an acrylic overglaze is then applied. The underside of each tile also has a protective coating of clear acrylic resin. Because all tile coatings are applied after pressing, there are no problems with crazing or micro-cracking.



\*\* (quoted by BHP in BIEC clips issue 48, 8/97 for uncoated Zincalume®).

Zincalume® coated steel has superior long term corrosion resistance. The combination of the sacrificial protection of zinc with the barrier protection of aluminium provides superior performance to galvanized coatings in almost all environments. In addition, because of the horizontal fixing system used with all AHI Roofing tiles, top nailing and the associated corrosion problems around nails are avoided. This all adds up to a significantly longer service life.

\*Zincalume® is a registered trademark of BlueScope Steel Limited.

AHI Roofing tiles have a unique horizontal fixing system. This horizontal method means no leakage or loose edges and, because each panel is fixed horizontally to roof battens, wind shear is virtually eliminated. Most other roofing products rely on vertical fixing methods that are prone to lifting in high winds.



### WEATHERING RESISTANCE

- Accelerated Weathering Test to American Society for Testing and Materials standard (ASTM) G26.

### WEATHER SECURITY

- High Speed Dynamic Rain Penetration and High Wind Loading Tests - by Construction Research Laboratory Inc, Florida, USA.
- Low Speed Dynamic Rain Penetration Test - by the Experimental Building Station, Australia

### HURRICANE/CYCLONE WIND RESISTANCE

- Hurricane test by Construction Research Laboratory Inc, Miami, Florida, USA.
- Cyclone Loading Test to the Wind Loading Code, Australian Standard 1170, Part 2 1975 - by Cyclone Testing Station, Australia.

### CORROSION RESISTANCE

- Salt/fog Test to ASTM B117
- 100% Relative Humidity Test to ASTM D2247

### CONCENTRATED LOADING

- Concentrated Force on Roofing Tiles to Australian Standard 1562. Rule 5.2, 1973 by Cyclone Testing Station, Australia.

### FIRE RESISTANCE

- Class A&B under UL790 (ASTM E-108) when applied in accordance with instructions.

### RESISTANCE TO THE IMPACT OF HAILSTONES

- Hailstone test by Commonwealth Scientific and Industrial Research Organisation, Division of Building, Construction and Engineering, Australia.



## EUROPE

AHI Roofing  
Priestacott Bradford  
Holsworthy, Devon, EX22 7AN,  
United Kingdom  
Phone: (+44) 1409 281 398  
Fax: (+44) 1409 281 898  
Email: [info@ahiroofing.co.uk](mailto:info@ahiroofing.co.uk)



## FRANCE

AHI Roofing  
108 Avenue Jean Jaures  
92140 Clamart, France  
Phone: (+33) 1 46 38 49 18  
Fax: (+33) 1 46 42 56 89  
Email: [ahi.roofing@free.fr](mailto:ahi.roofing@free.fr)



## SLOVENIA

AHI Roofing  
Topniska 62  
SI – 1000 Ljubljana, Slovenia  
Phone: (+38) 6 1 437 93 30  
Fax: (+38) 6 1 437 42 50  
Mob: (+38) 6 51 448 448  
Email: [ahiroof.adriatic@k2.net](mailto:ahiroof.adriatic@k2.net)



## GULF MIDDLE EAST

AHI Roofing  
Emirates Towers, Level 41,  
Sheikh Zayed Road  
P.O. Box 31303, Dubai, United Arab Emirates  
Phone: (+971) 4 319 7685  
Fax: (+971) 4 319 7687  
Email: [ahiroof@emirates.net.ae](mailto:ahiroof@emirates.net.ae)



## SOUTH AMERICA

AHI Roofing  
Maestra Juana Rueda 1426  
(CP 1609) Boulogne  
Ptdo. de San Isidro  
Buenos Aires, Argentina  
Phone/Fax: (+54) 11 4737 7291  
Cel: (+54) 9 11 5414 3681  
Email: [ahiargentina@arnet.com.ar](mailto:ahiargentina@arnet.com.ar)



## AFRICA

AHI Roofing  
11 Station Road  
Toddington  
Bedfordshire  
LU5 6BN, UK  
Phone: (+44)(0)1525 634255  
Fax: (+44)(0)1525 634266  
Email: [ahi.roof@ntlworld.com](mailto:ahi.roof@ntlworld.com)



# GLOBAL LOCATIONS

## POLAND

AHI Roofing  
ul. Domainiewska 49  
02-672 Warszawa, Poland  
Phone: (+48) 22 847 96 25  
Fax: (+48) 22 847 96 23  
Email: [info@konsult.ahiroofing.pl](mailto:info@konsult.ahiroofing.pl)

## CHINA

AHI Roofing  
C/- Cemac (Hong Kong) Limited  
702-5 Yen Sheng Centre  
No.64 Hoi Yuen Road, Kwun Tong  
Kowloon, Hong Kong  
Phone: (+85) 2 2960 7725  
Fax: (+85) 2 3126 2965  
Mob: (+85) 2 9860 8798  
Email: [info@ahiroofing.com.cn](mailto:info@ahiroofing.com.cn)

## JAPAN

AHI Roofing  
6F Pinex Kojimachi  
4-4-3 Kojimachi, Chiyoda-ku, Tokyo  
102-0083, Japan  
Phone: (+81) 3 3264 8701  
Fax: (+81) 3 3264 8726  
Email: [info@ahiroofing.jp](mailto:info@ahiroofing.jp)  
Website: [www.ahiroofing.jp](http://www.ahiroofing.jp)

## MALAYSIA

AHI Roofing (Malaysia) Sdn Bhd  
Lot 12, Nilai Industrial Estate, 71800 Nilai  
Negeri Sembilan  
Malaysia  
Phone: (+60) 6 799 1877  
Fax: (+60) 6 799 1827  
Email: [info@ahiroofing.com.my](mailto:info@ahiroofing.com.my)

## AUSTRALIA

Tasman Roofing Australia Pty Ltd.  
8 Gilmour Place  
Rocklea, QLD 4106, Australia  
Phone: (+61) 7 3275 2911  
Fax: (+61) 7 3277 3317  
Email: [tasroof@tasmanroofing.com.au](mailto:tasroof@tasmanroofing.com.au)

## NEW ZEALAND

AHI Roofing Limited  
PO Box 18071, Glen Innes  
Auckland New Zealand  
Phone: (+64) 9 978 9010  
Fax: (+64) 9 978 9069  
Email: [export@ahiroofing.co.nz](mailto:export@ahiroofing.co.nz)  
Website: [www.ahiroofing.com](http://www.ahiroofing.com)





[www.ahiroofing.com](http://www.ahiroofing.com)