

- Beautiful, natural appearance.
- Long-life & durability of steel.
- Felt & batten or fully boarded roof application
- Environmentally friendly.
- 120 mph wind resistance.
- Class A Fire Rating.
- 2½" (45mm) Hail Warranty – Class 4 impact rated.
- Lightweight (6.84kg per sq metre).
- Above sheathing ventilation.
- Oil-free natural granite stone granules.
- Requires minimal maintenance.
- Low 12° roof pitch capability.
- High-quality Galvalume® steel panels.
- Over 40 years industry experience.
- 19 colours to choose from.
- 40-year Warranty*

Ratings & Certification

ICC Evaluation Reports ESR-3012 & ESR-3098
 UL 'Listed' R19204
 UL-Class-4 Impact rated (Hail)
 FLORIDA # FL-6710-R3 (Non-HVHZ)
 FLORIDA – Miami-Dade NOA-#11-0808.08
 CANADA – Evaluation Report CCMC 13313-R
 TEXAS TDI Report RC-99

Five Distinct Profiles



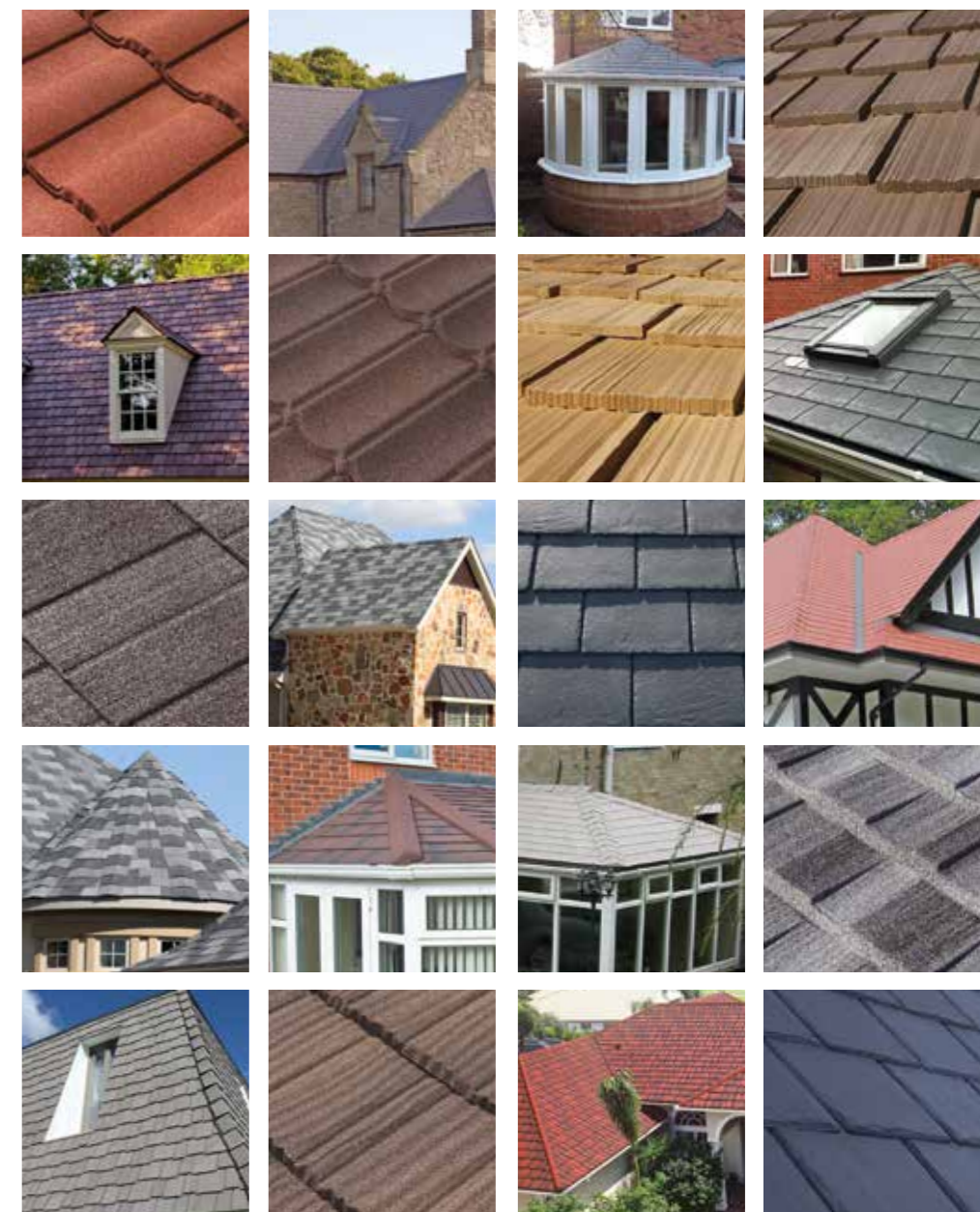
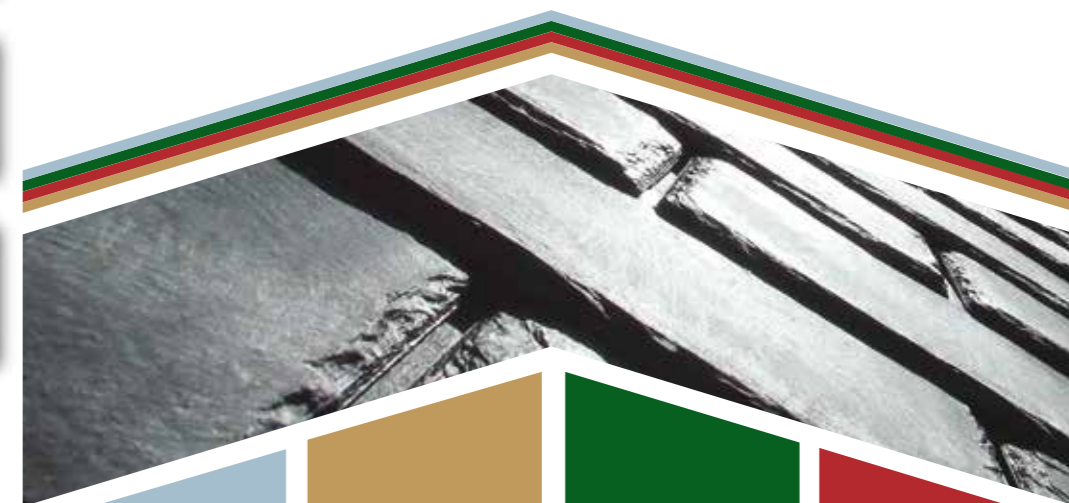
Traditional Colours (stocked in shingle profile)



Please note: Traditional Colours are available in the shingle profile only and are stocked in our UK warehouse. The cottage, shake, tile & roman profiles are special order only, please contact us for availability/delivery times. Other colours are available on special order only. Some accessories are not available in these special order colours, please check with our sales staff before ordering. Actual colours may vary from this printed representation, samples are available on request.



40 YEAR WARRANTY
 TRANSFERABLE PRO-RATED



TAPCO METAL ACCESSORIES



Conditions apply, please view the Warranty document - available on our website or on request

NOT MADE FROM RECYCLED MATERIAL! but is 100% recyclable at the end of its lifespan

- Lightweight – as low as 12kg per sq metre.
- Authentic slate appearance – combines the beauty of slate with modern technology.
- Easy to install with pre-marked nailing and exposure guides, plus horizontal spacers.
- Easily cut with a fine-toothed saw or sharp utility blade.
- No breakages – TapcoSlate will not crack, split or break if dropped or walked upon.
- BBA approved on roof pitches of 14.5° and upwards on both felt & batten and fully boarded applications.
- Random edges and patterns with constant colour throughout.
- Built in camber for tighter fit.
- No sorting, clipping or drilling.
- 40-year Warranty*.
- Fully tested to BBA Standards, including fire rating, wind, driven snow & rain, and water absorption.

Technical Information

CONSTRUCTION: Manufactured from a recyclable blend of limestone and polypropylene.

SIZE (SLATE): 17.5" x 11.6" (445mm x 295mm)

WEIGHT (SLATE): Nominal 0.7 kgs.

SIZE (RIDGE CAP): 5.9" x 17.5" (150mm x 445mm)

WEIGHT (RIDGE CAP): Nominal 0.7 kgs.

RIDGE: 5.5 per linear metre

HIP: 5.5 to 6.5 per linear metre (depending on gauge)

PACKAGING: Pallet: 1600 slates (1.04 tonnes)

BUNDLE: 25 slates (16.25kg)

BATTEN SIZE: 2" (50mm) by 1" (25mm) treated battens (minimum).

MAXIMUM PITCH: 90° (felt & batten or fully boarded applications)

MINIMUM PITCH: 14.5° (felt & batten or fully boarded applications)

FIXING: Large-headed galvanised 1.2" (30mm) by 0.1" (2.5mm) steel nails (using hammer or nail-gun). Aluminium or copper nails may also be used, but driving them through the slate may cause bending. Longer 3" (76mm) nail required for fixing ridges and hips.

CUTTING: Fine-toothed handsaw, jigsaw, circular saw, or sharp utility blade.

STORAGE/TEMPERATURE: TapcoSlates must be conditioned at a temperature no lower than 7°C for 24 hours prior to use. TapcoSlate may be installed at temperatures as low as 0°C but must be hand fastened, Tapco recommends fastening via a pneumatic gun should be made in temperatures above 7°C.

Ratings & Certification

FIRE RATING: BS476 Part 3, Boarded Roof SAA, Battered Roof SAC.

HAIL RATING: Class IV.

WIND-DRIVEN RAIN/WIND UPLIFT: Miami Dade TAS-100 (110 mph wind-driven rain) No water infiltration through sheathing. No slate cracked, split or lifted.

ICC: ESR-2745.

TEXAS DEPARTMENT OF INSURANCE: #RC-155.

FLORIDA BUILDING CODE: PDM 7479.

ACCELERATED ULTRA VIOLET EXPOSURE: Slate exhibited virtually no fade and with no trace of cracking or splitting.

FREEZE-THAW CYCLE: No signs of damage or cracking after 300 cycles.

WATER ABSORPTION: No appreciable weight gain.

WATER PERMEATION: Slate shown to be impermeable.

TEMPERATURE CYCLING: No signs of cracking, curling, deformation, or visible expansion.

WARRANTY: 40-year*.



For more details on British Board of Agreement (BBA) Certification, visit: <http://www.bbacerfs.co.uk>

Coverage

PITCH	GAUGE	SLATES M ²
14.5° to 25°	6" (152mm)	22
25° to 27.5°	6.5" (165mm)	20
27.5° to 30°	7" (178mm)	19
30° to 90°	7.5" (191mm)	18

Traditional Colours (stocked)



Alternative Colours (special order only)



Mixes (special order only)



Please note: Traditional Colours are stocked in our UK warehouse. Alternative Colours, Blends, and Mixes are special order only, please contact us for availability/delivery times. Colours allocated a "CR" reference are cool roofing and are higher in price. Actual colours may vary from printed representation, samples are available on request.

For the warm, rustic aesthetics of cedar shake, without the maintenance and safety concerns, choose **TAPCOSHAKE** roofing. It mimics genuine shake roofing, yet our composite is so durable it won't rot, crack, split, warp, or need wood's chemical upkeep. Charming colors and subtle shade variations create an inviting, authentic look in every piece.

- Class A fire rated roofing.
- Non-repeating; staggered or straight application.
- Bundles pre-sorted for color and shade width variations.
- Class 4 Impact Rating.
- 110 MPH Wind Uplift Rating.
- 10" (254mm), 7.5" (190mm) & 5" (127mm) widths to give you that authentic shake look.
- 40-year Warranty*.

Coverage

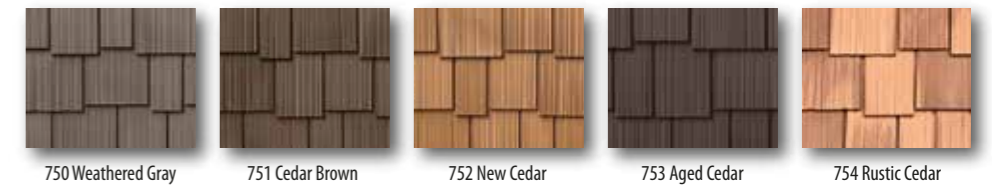
PITCH	GAUGE	SHAKES M ²
14° to 24.4°	9.25" (235mm)	21
24.5° to 90°	10.25" (260mm)	19



Please note: TAPCOSHAKE is available as special order only, please contact us for availability/delivery times. Actual colours may vary from printed representation, samples are available on request.

Shake Finishes

*Conditions apply, please view the Warranty document – available on our website or on request



TAPCOSHAKE ACCESSORIES



ideal for any project...

THE ONLY BBA-RATED SLATE FOR FELT & BATTEN ROOF PITCHES OF 14.5°

40 YEAR WARRANTY TRANSFERABLE PRO-RATED

TAPCOSLATE ACCESSORIES



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TAPCOSLATE Classic fully conforms to BBA testing & safety procedures

TRP01-08-2017