



## SHAKE TEXTURED The rustic charm of traditional shake

The Tilcor Shake textured-finish tile features the wood-grain appearance of traditional shake. Its deep-ribbed profile is designed to enhance the shadow lines and create visual contrast.

With Tilcor Shake you can enjoy this look combined with all the benefits of stone-coated steel: exceptional weather and fire resistance, and long life. Tilcor Shake textured-finish tiles are available in a choice of colours from deep charcoals to earthy browns and greens, and the blended tones of weathered shakes.

Extensive research and development in the design process ensures every Tilcor product is manufactured to the highest quality with exceptional durability and strength. The tile profiles and roofing accessories are engineered to interlock and overlap to resist wind lifting and keep out the harsh elements. At less than 7kg/m<sup>2</sup>, a Tilcor roof is a 'Lightweight Roofing System', so considerable cost savings can be achieved during construction. The perfect replacement for your old existing roof, a Tilcor roof lets you improve the look and value of your home in a matter of days.

All of Tilcor's roofing products are fabricated from Zincaluminium protected steel.

Tilcor's textured finish provides added protection by embedding natural stone granules in an acrylic base-coat. A final clear acrylic over-glaze is applied before being oven cured. This extremely durable UV-resistant coating enables Tilcor roofing products to withstand the harshest environments around the world.

Tilcor is ISO 9001 accredited. International tests reports, appraisals and field results confirm our products are 100% waterproof, earthquake safe, fire resistant and able to withstand hurricane-force winds of up to 190kph (120mph). A Tilcor roof will not only safeguard your investment but will also give you complete peace of mind because it's backed by a 50 -years pro rata Tilcor warranty.

You will not find a more durable, versatile and attractive roofing product on the world market that will surpass Tilcor's quality and affordability.

#### Minimum roof pitch: 15°



### **SHAKE TEXTURED** Colour Options





Green

Brown Bark





Coffee Brown



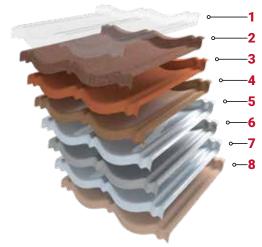


Charcoal



Autumn

# Colours in this brochure are as close to the original as modern printing process will allow.



- Overglaze
- Stone Chip
- Basecoat
- Transparent Acrylic Coating
- Aluminium-Zinc alloy
- Steel
- Aluminium-Zinc alloy
- Transparent Acrylic Coating

### **STEEL SPECIFICATION**

The TILCOR SHAKE tile is made of Aluminium-Zinc alloy coated steel. The grade of steel used is designed to allow forming without cracking or significant elastic recovery and at the same time to be rigid enough to tolerate reasonable loads without excessive deformation.

### **TEXTURED SURFACE**

Stone chip granules are applied to provide an attractive textured finish which at the same time enhance resistance to UV radiation.

### **COATING SPECIFICATION**

**Overglaze:** Clear 100% acrylic resin coating for granule binding and a semigloss finish. It helps enhance the appearance as well as increase the resistance to physical damage.

**Stone Chip:** Carefully selected granules provide excellent surface coverage and attractive natural lasting colours.

**Basecoat:** A tough opaque coating based on acrylic resin. It bonds the stone chips and protects the underlying layer from water and UV radiation. It has good UV resistance and retains its flexibility although it does become harder after the first few weeks.

**Transparent coatings:** Both sides of the Aluminium-Zinc alloy coated steel are coated with a transparent layer that provides protection and a uniform substrate for further coatings. This transparent coating allows identification of the Aluminium-Zinc substrate to be made by distributors and customers.







