

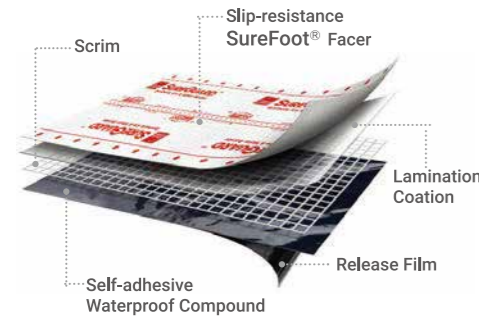
ROOFING COMPONENTS

SEAL.

Strong for the roof. Safe for your crew.

SUREGUARD® PLUS Synthetic Ice & Water Barrier

SUREGUARD® Plus is NEW, innovative, light-weight high performance 'synthetic ice & water barrier' for use under all major roof covering materials. SUREGUARD® PLUS is specially designed to act as an additional line of protection against damage. Our patented slip-resistant surface ensures excellent traction and safe installation, and up-to 90 days UV exposure² and a Lifetime limited warranty *



Repels Water
High strength synthetics won't absorb water and have better leak protection

Durability
Tough, durable material that resists small tears and less tearing around fasteners during installation

UV Exposure
Up to 90 days UV exposure makes job more flexible

Enhanced Walkability
Technology³ slip-resistant surface creates better traction

Accurate Install
Synthetic underlayment has well marked nailing and overlap guides to help improve installation accuracy and consistency

Easy&Fast Installation
Lighter weight products help installation easier to handle and helps improve job site productivity



SUREGUARD PLUS
Synthetic Ice & Water Barrier



Product Specifications

| | |
|----------|------------------------|
| Length | 16m |
| Width | 1m |
| Coverage | 16m ² /Roll |

UNDERGUARD S15
Self Adhesive Peel & Stick Type Underlay Sheet



Product Specifications

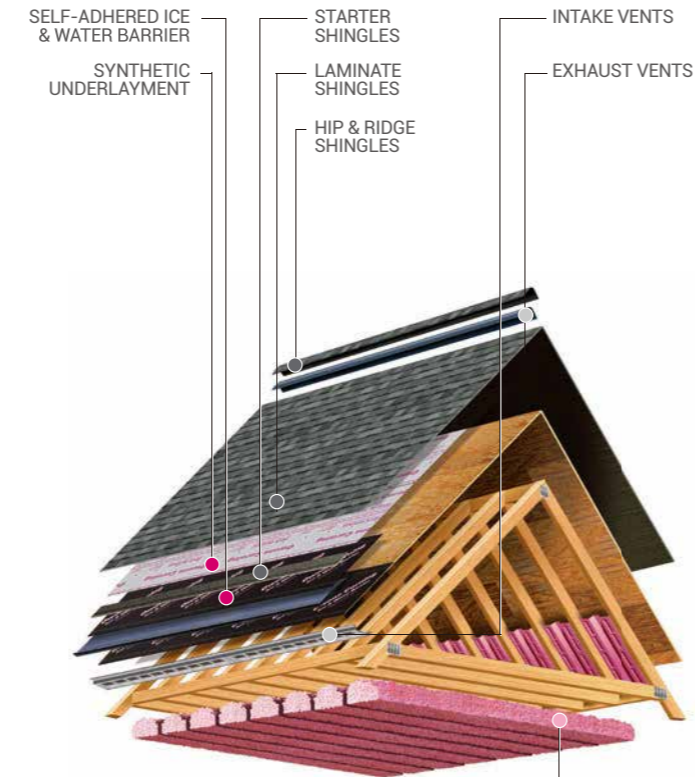
| | |
|----------|------------------------|
| Length | 10m |
| Width | 1m |
| Coverage | 10m ² /Roll |



TOTAL PROTECTION SIMPLIFIED

It takes more than just shingles to protect a home. It takes an integrated system of components and layers designed to perform in three critical areas. The Owens Corning® Total Protection Roofing System* gives you the assurance that all of your Owens Corning® roofing components are working together to help increase the performance of your roof.

SEAL. HELPS CREATE A WATER-PROOF BARRIER
DEFEND. HELPS PROTECT AGAINST NATURE'S ELEMENTS
BREATHE. FOR BALANCED ATTIC VENTILATION



+ COMFORT.

Add comfort and energy performance with proper attic insulation.



OWENS CORNING BM(KOREA), LTD
ASAN PLANT | 123-36, INJUSANDAN-RO, INJU-MYEON, ASAN-SI, CHUNGCHEONGNAM-DO 31435 (tel. 041-538-6600)
SEOUL OFFICE | 520, TEHERAN-RO, GANGNAM-GU, SEOUL, REPUBLIC OF KOREA 06181 (tel. 02-2050-7490)

© 1996-2023 Owens Corning. The color PINK is a registered trademark of Owens Corning. THE PINK PANTHER™ & © 1964-2023 Metro-Goldwyn-Mayer Studios Inc. All Rights Reserved. Publication No. 655722307. Printed in Seoul, Korea. April. 2023

PRODUCT SPECIFICATIONS & APPLICABLE STANDARDS

| BRAND | Oakridge Super | Armortab Super | Classic Super | Oak Euro W | Oak Euro W PLUS |
|----------------------|---|---------------------|---------------------|---------------------|---------------------|
| PRODUCT | LAM | 5TAB | 3TAB | 6 Sided | |
| Warranty* | Lifetime | 30 yrs | 20 yrs | 25 yrs | 15 yrs |
| Wind Resistance* | 110 mile/h | 110 mile/h | 80 mile/h | × | × |
| | 180 Km/h | 180 Km/h | 130 Km/h | × | × |
| | 50 m/s | 50 m/s | 36 m/s | × | × |
| Bond type | SUPER sealant | | | MSA | MSA |
| AR* | ○ | ○ | △ | × | × |
| NOMINAL SIZE | 984 X | 1,000 X | 1,000 X | 1,000 X | 1,000 X |
| | 337 mm | 333 mm | 333 mm | 323 mm | 323 mm |
| EXPOSURE | 143 mm | 143 mm | 143 mm | 146 mm | 146 mm |
| coverage per SQ | 9.01 m ² | 9.15 m ² | 9.15 m ² | 9.34 m ² | 9.34 m ² |
| Weight per SQ | 108 kg | 95 kg | 88 kg | 72 kg | 67 kg |
| packing | 4bd/sq | 4bd/sq | 4bd/sq | 4bd/sq | 4bd/sq |
| | 16sq/plt | 17sq/plt | 16sq/plt | 20sq/plt | 21sq/plt |
| APPLICABLE STANDARDS | ASTM D2228 | | | | |
| | ASTM D3018-03 | | | | |
| | ASTM D3462-07 | | | | |
| | ASTM D3161-06 (Class F Wind Resistance) | | | | |
| | ASTM E 108/UL 790 (Class A Fire Resistance) | | | | |
| | ASTM D312 | | | | |
| | KS F 4750: 2007 | | | | |
| | KS F 4917: 2007 | | | | |

* See actual warranty for complete details, limitations and requirements.

¹ 2018 Roofing Brand Awareness Study by Owens Corning Roofing and Asphalt LLC.

² Special application required for extended exposure. See installation instructions.

³ Slip resistance may vary with surface conditions from debris that accumulates, weather, footwear and roof pitch.

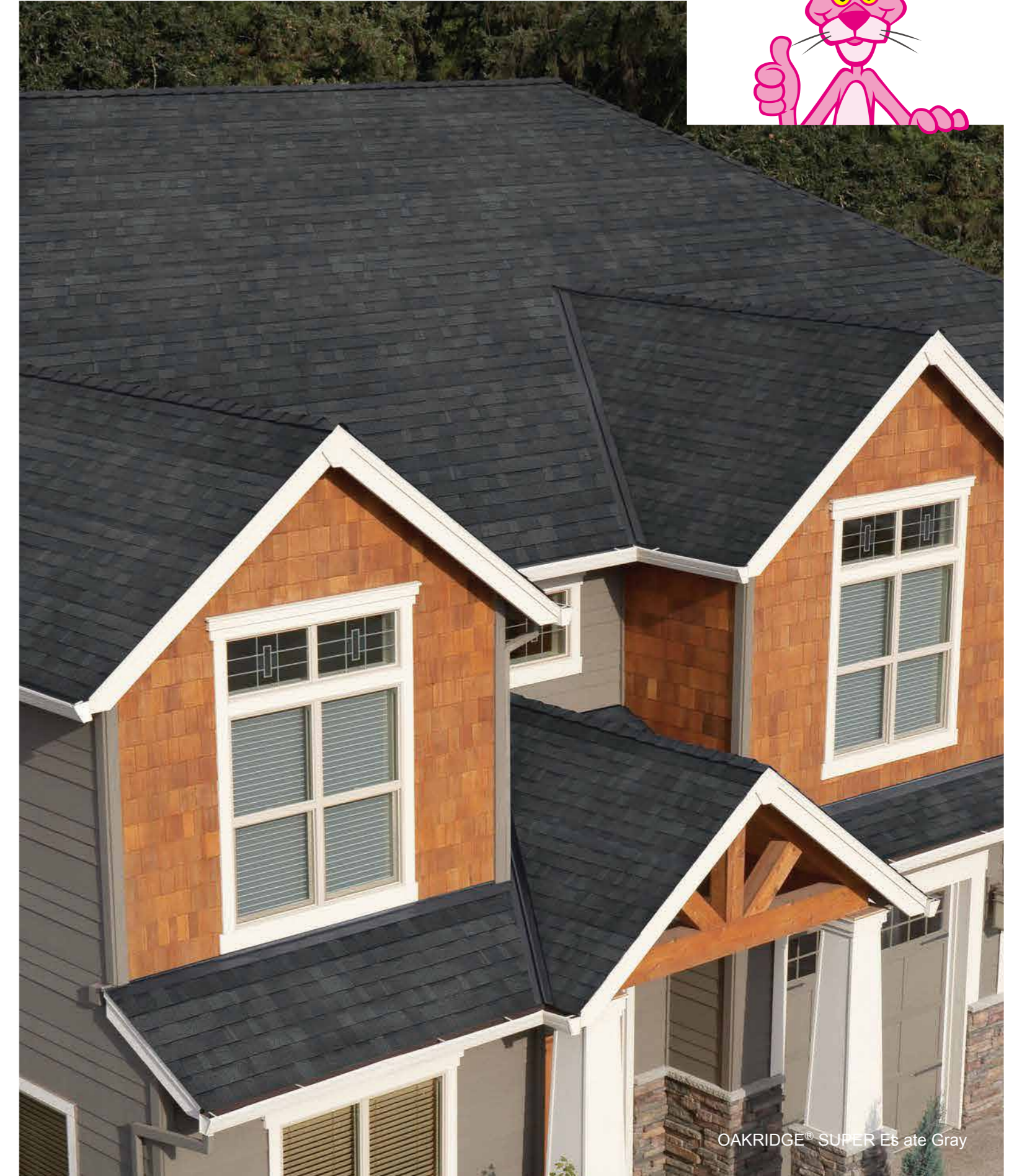
*Excludes non-Owens Corning® roofing products such as flashing, fasteners, pipe boots and wood decking

Owens Corning strives to accurately reproduce photographs of shingles. Due to manufacturing variances, the limitations of the printing process and the variations in natural lighting, actual shingle colors and granule blends may vary from the photo. The pitch of your roof can also impact how a shingle looks on your home. We suggest that you view a roofing display or several shingles to get a better idea of the actual color. To accurately judge your shingle and color choice, we recommend that you view it on an actual roof with a pitch similar to your own roof prior to making your final selection. Color availability subject to change without notice. Ask your professional roofing contractor for samples of colors available in your area. SUPER sealant is a proprietary premium weathering-grade asphalt sealant that is blended by Owens Corning BM Korea, Ltd.



OWENS CORNING ROOFING SYSTEM

The Most Recognized Roofing Shingle Brand ¹



OAKRIDGE® SUPER E6 ate Gray



ABOUT OWENS CORNING

Owens Corning is a global building and construction materials leader committed to building a sustainable future through material innovation. Our three integrated

businesses – Composites, Insulation, and Roofing – provide durable, sustainable, energy-efficient solutions that leverage our unique material science, manufacturing, and market knowledge to help our customers win and grow. We are global in scope, human in scale with approximately 19,000 employees in 31 countries dedicated to generating value for our customers and shareholders, and making a difference in the communities where we work and live. Founded in 1938 and based in Toledo, Ohio, USA, Owens Corning posted 2022 sales of \$9.8 billion.

68

CONSECUTIVE YEARS AS A FORTUNE® 500 COMPANY

\$9.8

BILLION IN SALES
*2022 REVENUE

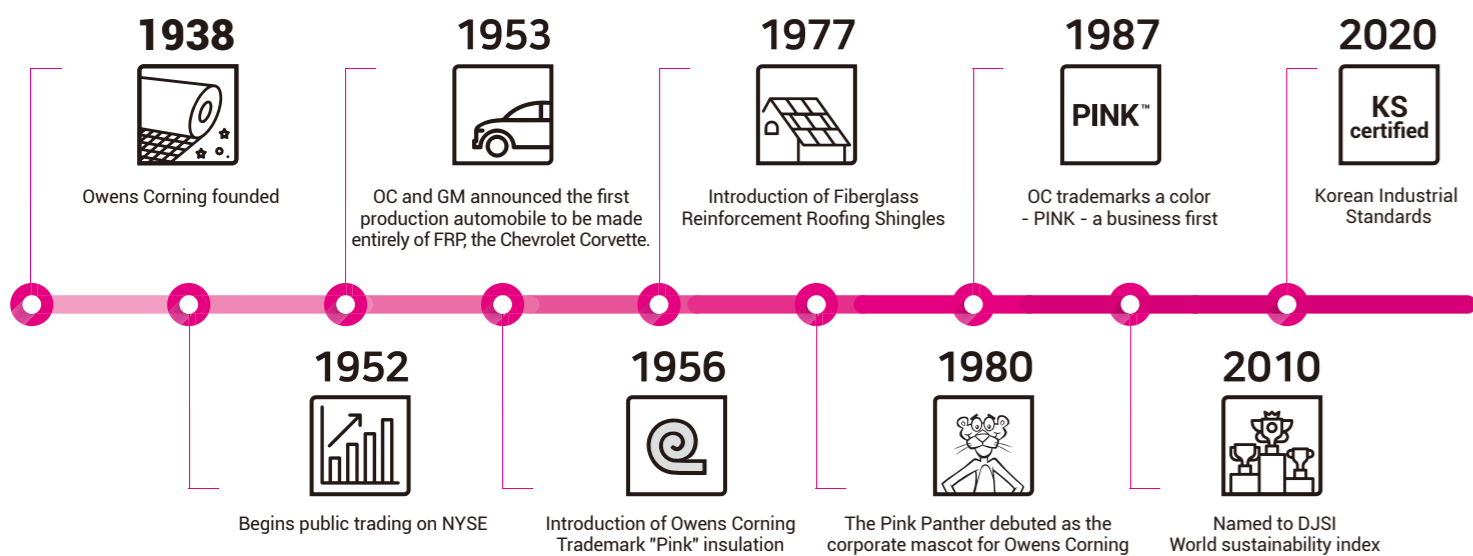


19,000
EMPLOYEES PLUS 1
PINK PANTHER



31
COUNTRIES WHERE
WE OPERATE

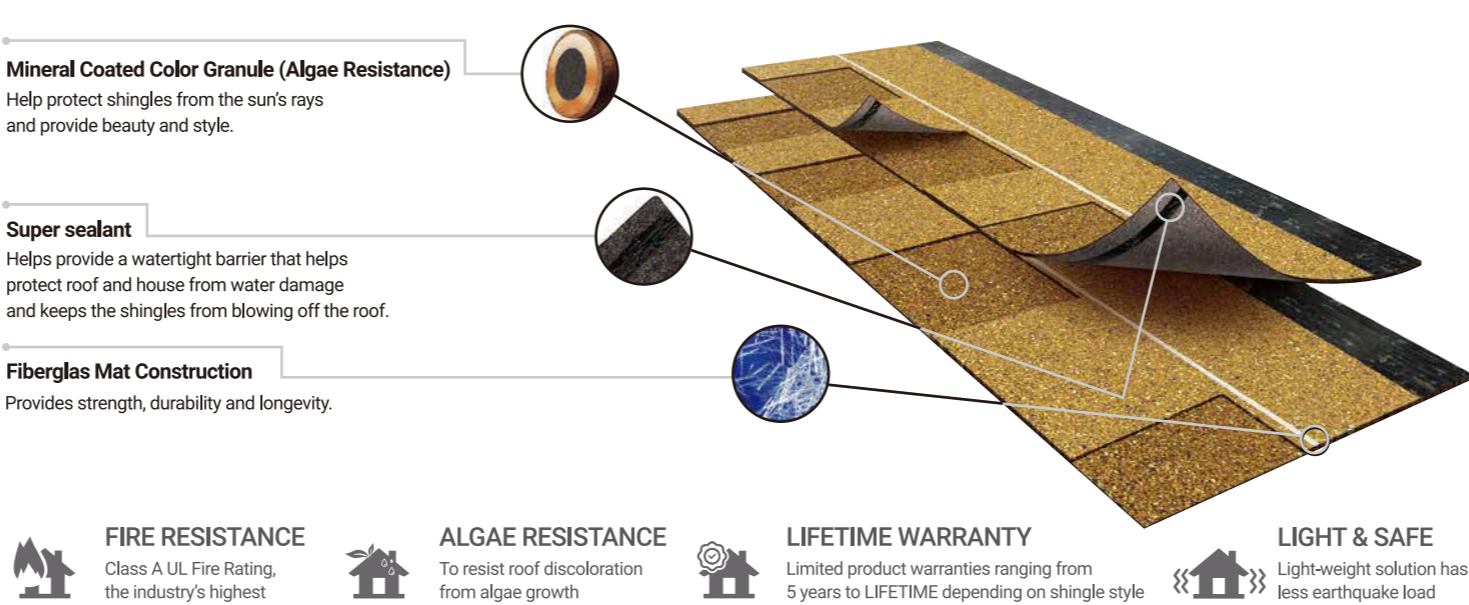
OWENS CORNING HISTORY



MORE THAN JUST A ROOF

When you buy Owens Corning Roofing shingles, you can rest assured that our commitment to quality is of the highest importance. Our shingles undergo extensive testing to meet industry standards and certifications so that you can feel good about your roofing investment. In addition, our products will delight you with their beauty and provide you with confidence that your home is protected, today and tomorrow. At Owens Corning we're working to deliver quality roofing products for your home. Caring about the details and innovating to develop solutions that perform as beautifully as they look. At Owens Corning, we know it's More Than Just a Roof.

PRODUCT COMPOSITIONS & ATTRIBUTES



- FIRE RESISTANCE**: Class A UL Fire Rating, the industry's highest
- ALGAE RESISTANCE**: To resist roof discoloration from algae growth
- LIFETIME WARRANTY**: Limited product warranties ranging from 5 years to LIFETIME depending on shingle style
- LIGHT & SAFE**: Light-weight solution has less earthquake load

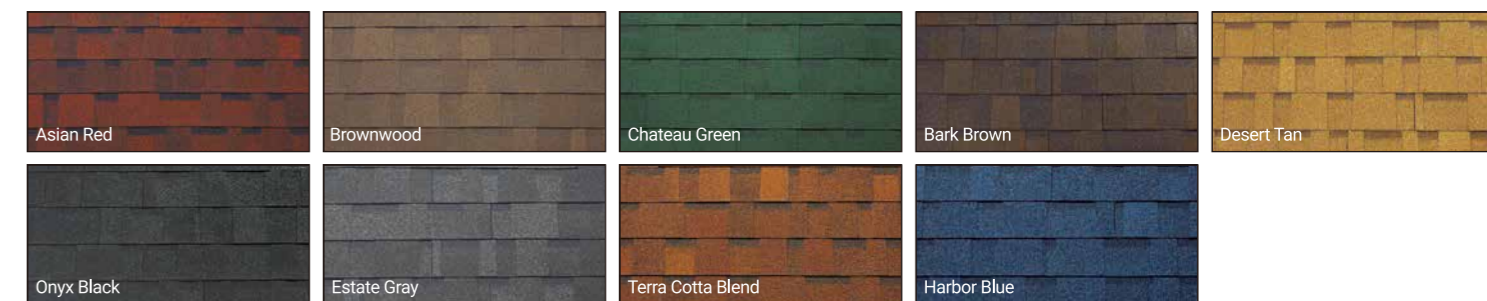
- DURABILITY**: Fiberglass mat is the "heart" of the Owens Corning roofing shingle enhances protection from fire and water and easier to impregnate with asphalt that ensures strength and tear resistance
- WATER-PROOF**: Premium weathering grade asphalt adds the weathering layer of the Shingle - holds the granules, sheds the water
- WIND RESISTANCE**: Our SUPER sealant technology allows our SUPER series shingle lines to carry up to a 180 KMPH wind limited warranty *
- AESTHETIC PERFORMANCE**: Our color designed platform is specially formulated to capture the bright, vibrant hues and dramatic shades that showcase the aesthetic appeal of your home with algae resistance

OWENS CORNING ROOFING SHINGLES



OAKRIDGE SUPER

A bold, high-end, premium look, which gives your home the aesthetic you desire. These beautiful shingles also get high marks for durability because of their LIFETIME- Limited Warranty* with 180 KMPH Wind Resistance Limited Warranty*.



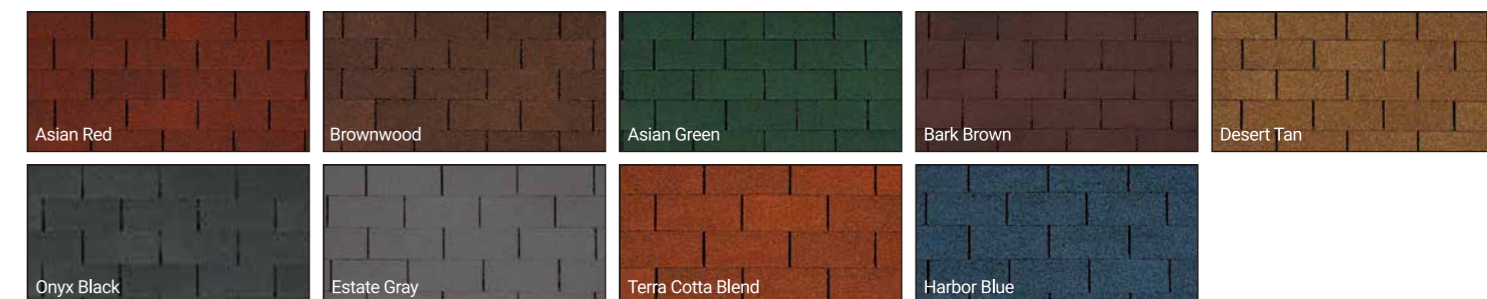
ARMORTAB SUPER

An unique and elegant statement without high cost and weight of real slate. These beautiful shingles also offer an affordable alternative to other roofing materials and are built to provide enduring style that provides 30-Years Limited Warranty* with max. 180 KMPH Wind & Algae Resistance Limited Warranty*.



CLASSIC SUPER

Just everything you need in a great roof. Curb appeal, weather resistance, solid value and last durability. These simple and traditional shingles also get the industry's highest fire rating - Class A UL Fire Rating with its optional Algae Resistance & 20-Year-Product Warranty with 130KMPH Wind Resistance Limited Warranty*.



OAK EURO W

Offering increased curb-appeal and more sophisticated alternative to traditional shingle. Owens Corning® Oak Euro shingles can make any home rise above the rest. If you are interested in standing out from your neighbours, Oak Euro shingles are backed by 25-Year limited product warranty and CE certification.

