



Construction Toward Innovation

SHINGLE COLLECTION

cti **CTI**
Construction Toward Innovation



COMPANY INFORMATION

Our Brand CTI is committed to "Construction Toward Innovation".

CTI is the pioneer of manufacturing asphalt shingles in Indonesia established since January 2012 under the name of P.T. Bitutek. CTI has been merged to CT Korea as an affiliated corporation since March 31, 2014.

CT Korea is one of Korea's leading building material distributors, whose products are asphalt shingles supplied from CertainTeed USA, clay roofing tiles from Terreal France, clay bricks from AustralBricks in Australia, stucco from Parex USA and insulation from Saint-Gobain Korea.

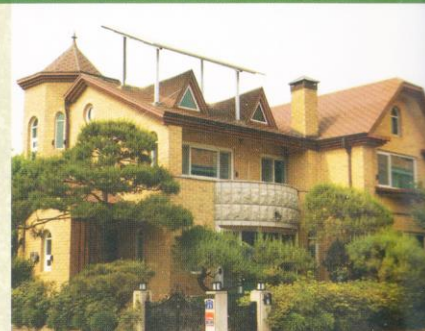
The synergy of CTI's manufacturing platform and CT Korea's distribution network will make a great contribution to regional building material industry in Indonesia and Asian countries nearby.

PRODUCT INFORMATION

CTI produces fine colored granules at own facility in our plant. CTI uses high quality pigment and certified stones to secure excellent protection for the asphalt compounds from UV attacks that is very essential for a long-term performance of asphalt shingles. CTI's own granule technology and production capability offers the broad range of color selection and customized colors.

CTI produces the asphalt compound using an optimal amount of elastomers which provide softness in the cold weather and toughness in the hot weather. CTI also uses high standard of homogenized compounds to achieve long-term durability.

CTI produces self-adhesive shingles using full coverage of high performance adhesive asphalt on the back side of shingle covered with protective film. The advantage of self-adhesive shingles is fast and easy installation as well as wind blow-off stability from the beginning of installation.



CERTIFICATES



VTT quality test

CTI applied VTT(National Institute of Technology of Finland) test of our products, asphalt roofing shingles according to EN544. Finally CTI got the Test Certificate with a very satisfactory result.



VTT Fire test

CTI got CE MARK which is mandatory European marking to indicate conformity with essential health and safety requirements in European directives.



CE MARK

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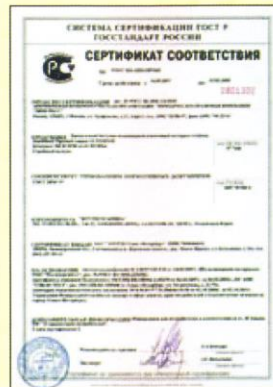
Russian Fire safety certificate

CTI passed Russian fire safety certificate to ensure the conformance of the product to the fire safety requirements stipulated in federal laws of the Russian Federation on fire safety, on technical regulation of the Russian government, as well as new rules and procedures of the fire safety certification of the product and service.



Russian Gost-R

CTI got passed Gost-r which certifies quality of actually supplied goods and their compliance with contractual terms.



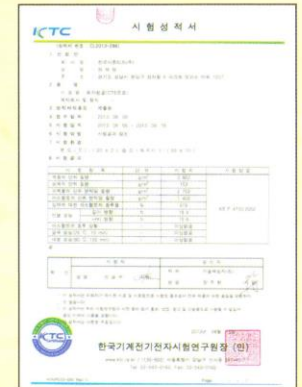
Russian Hygienic certificate

CTI got passed hygienic certificate confirms conformity of products and services to the sanitary norms and strict observance of the established rules in the process of manufacture.



ISO 9001

CTI got ISO 9001 certificate to strengthen our enterprise competitive power as setting up a system which produces reliable products and service.



KTC KOREA CERTIFICATE

CT7[®] SHINGLE



CT7[®]

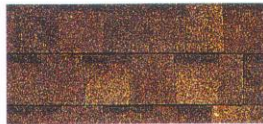
Available Colors



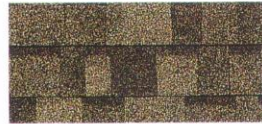
Midnight Black



Pacific Blue



Maroon Brown



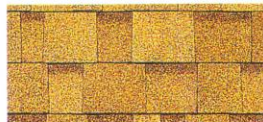
Urban Grey



Coffee Brown



Mountain Green



Tuscany Gold



Deep Red



Sunset Red

SPLENDIDLY LAMINATED SHINGLE



CT7[®] Asphalt Roofing Shingle

CT7[®] shingles are the perfect upgrade products and excellent for new construction. Our shadow stone granule blend adds depth of appearance to simulate the dimensional look. CT7 shingle improves the look and value of your home without the high cost. Variety of colors of CT7 shingles complete any combination of building materials.

PRODUCT DESCRIPTION

- ...SBS / ELASTOMER MODIFIED ASPHALT / ABA
- ...SELF-ADHESIVE TYPE WITH HDPE FILM
- ...COLORED GRANULES SURFACE
- ...GLASS FIBRE FELT REINFORCED
- ...MANUFACTURED ACC. TO THE EUROPEAN STANDARD EN544
- ...PACKED WITH THERMAL SHRINKAGE FILM

PRODUCT SPECIFICATION

Nominal size	1,000mm x 340mm
Shingles / 1 Bundle	16 pieces
Roof Area / 1 Bundle	2.32 m ²



CT7[®] shingle has self-adhesive area on the back side. So it is relatively stronger against heavy rain and strong wind than conventional shingle.



Jakarta Office

JL. Tebet Barat Raya No. 31A
Jakarta Selatan - 12810
TEL : +62-21-44757551 / +62-21-44757553 / 54

Factory

Jl. Raya Narogong Km. 26, RT 003 RW 001, Kawasan KORIN
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INDONESIA
Tel : +62-21-8248-1285 Fax : +62-21-8248-1286

CTI **cti**
Construction Toward Innovation

CT6[®] SHINGLE



CTI **cti** DESIGNED BY CTI[®] IN SEOUL KOREA
MANUFACTURED IN INDONESIA
www.ct-i.co.kr



CT6®

Available Colors



Red



Brown



Blue



Green



Grey



Black

HEXAGONAL EUROPEAN STYLE SHINGLE

CT6® Hexagonal Asphalt Roofing Shingle

CT6® shingles are more economical version of the asphalt shingles, popular hexagonal shape and useful for both high and low slope.



PRODUCT DESCRIPTION

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- ...GLASS FIBRE FELT REINFORCED
- ...MANUFACTURED ACC. TO THE EUROPEAN STANDARD EN544
- ...PACKED WITH THERMAL SHRINKAGE FILM



CT6® shingle has self-adhesive area on the back side. So it is strong against heavy rain and strong wind

PRODUCT SPECIFICATION

Nominal size	1,000mm x 320 mm
Shingles / 1 Bundle	22pieces
Roof Area / 1 Bundle	3.0m ²



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CT5[®] SHINGLE



CT5[®]

Available Colors



Red



Brown



Blue



Green



Grey



Black

EUROPEAN IRREGULAR SHAPE SHINGLE



CT5[®] Irregular Shape Asphalt Roofing Shingle

CT5[®] shingles are very popular type in Europe, useful for both high and low slope, looking laminated shingle after installation.

PRODUCT DESCRIPTION

- ...SBS / ELASTOMER MODIFIED ASPHALT / ABA
- ...SELF-ADHESIVE TYPE WITH HDPE FILM
- ...COLORED GRANULES SURFACE
- ...GLASS FIBRE FELT REINFORCED
- ...MANUFACTURED ACC. TO THE EUROPEAN STANDARD EN544
- ...PACKED WITH THERMAL SHRINKAGE FILM



CT5[®] shingle has self-adhesive area on the back side. So it is strong against heavy rain and strong wind

PRODUCT SPECIFICATION

Nominal size	1,000mm x 320 mm
Shingles / 1 Bundle	22 pieces
Roof Area / 1 Bundle	3.0m ²



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CT3[®] SHINGLE



**CT3[®]**

Available Colors



Midnight Black



Vivid Green



Pacific Blue



Coffee Brown



Urban Grey



Mountain Green



Rose Red



Deep Red



Tuscany Gold



Maple Brown

CLASSIC 3-TAB SHINGLE

CT3[®] Classic 3-Tab Shingle

CT3[®] SHINGLES are the most common and the least expensive.

They tend to be the easiest to install and come in a wide variety of colors.

The classic elegance of the ever-popular 3-tab, squarecut design carries on in style with our 3-tab Series.

3-Tab design is the optimum choice for performance and value.

With these classic 3-tab creating a look that's right for your home becomes simple and enjoyable.



PRODUCT DESCRIPTION

- ...SBS / ELASTOMER MODIFIED ASPHALT / ABA
- ...SELF-ADHESIVE TYPE WITH HDPE FILM
- ...COLORED GRANULES SURFACE
- ...GLASS FIBRE FELT REINFORCED
- ...PACKED WITH THERMAL SHRINKAGE FILM

PRODUCT SPECIFICATION

Nominal size	1,000mm x333mm
Piece / bundle	21pcs
Roof Area / 1 bundle	3m ²



CT3[®] shingle has self-adhesive area on the back side. So it is relatively stronger against heavy rain and strong wind than conventional shingle.



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FACTORY

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