

ANIMAL CONTROL ROOF REPLACEMENT PROJECT 5-22-2017	HUXCO C/R INC
	102 N TRUMAN BLVD CRYSTAL CITY MO 63019
ARCHITECTURAL SHINGLE ROOF SYSTEM:	
REROOF BID OPTION: \$	\$62,212.46
OVERLAY BID OPTION: \$	\$52,983.34
ADDITIONAL WORK OPTIONS:	
DECKING REPLACEMENT PER SQUARE FOOT: \$	\$2.89
FACIA REPLACEMENT PER LINEAR FOOT: \$	\$6.50
REMOVE EXISTING STEEPLE AND REROOF AREA: \$	\$5,439.26
REQUIRED DOCUMENTS	
NOTARIZED WORK AFFIDAVIT COMPLETED	Y
E-VERIFICATION DOCUMENTATION (Y/N):	Y
COPY OF INSURANCE PROVIDED	Y
TAX RECEIPTS OR NOTARIZED LETTER STATING NO REAL OR PERSONAL PROPERTY OWNED IN JEFFERSON COUNTY	Y
COOPERATIVE BID FORM (Y/N)	Y
COOPERATIVE CONTACT INFO:	Y
COMPANY INFORMATION AND SIGNATURE	Y
BID DEPOSIT REQUIRED	Y (5%)
COMMENTS:	STANDING SEAM ROOF \$115,481.95 ALTERNATE BID PLEASE SEE ATTACHED



JEFFERSON COUNTY
DEPARTMENT OF ADMINISTRATIVE SERVICES
729 MAPLE ST / PO BOX 100
HILLSBORO MO 63050
WWW.JEFFCOMO.ORG

BID #: 17-0044

Invitation for Bid: **ANIMAL CONTROL ROOF
REPLACEMENT PROJECT**

Date Issued: 5-15-2017

BIDS SHALL BE ACCEPTED UNTIL: TUESDAY, JUNE 13, 2017, AT 2:00 P.M. LOCAL TIME.

Specification

Contact:

DAVID CRISEL
Department of Public Works
636-797-5574
dcrisel@jeffcomo.org

Contract

Contact:

VICKIE PRATT
Department of Administrative Services
636-797-5380

SAMPLE ENVELOPE

Mail (3) Three
Complete Copies
With Vendor And
Bid Information As
Shown In Sample:

VENDOR NAME	
VENDOR ADDRESS	
CONTACT NUMBER	DEPARTMENT OF THE COUNTY CLERK
	JEFFERSON COUNTY MISSOURI
	729 MAPLE ST / PO BOX 100
	HILLSBORO MO 63050-0100
SEALED BID: (BID NAME)	

Contract Term:

UPON APPROVAL OF THE
COUNTY COUNCIL AND
COUNTY EXECUTIVE

The undersigned certifies that he/she has the authority to bind this company in an agreement/contract to supply the commodity or service in accordance with all terms, conditions, and pricing specified. This Bid, if accepted, will constitute an Agreement and Contract with Jefferson County, Missouri, upon approval of the County Council and County Executive. Prices are firm during this agreement term, unless agreed upon in writing by the County. The County has the option to renew this agreement at the same terms and conditions as the original agreement for one additional one-year term with the written consent of the successful Bidder. Price increases for renewals are not authorized unless approved in writing by the County.

**Vendor
Information:**

YUXCO CIR INC.	Lewis F Hux III
Company Name	Authorized Agent (Print)
102 N. Truman Blvd	
Address	Signature
Crystal City MO 63019	Owens VP
City/State/Zip Code	Title
636-931-2243	5/31/2017 20-1998139
Telephone #	Date Tax ID #
lewishux@aol.com	lewishux@aol.com
E-mail	Fax #

LPH

- H. The Roofing Contractor shall take all precautions and shall protect existing guaranteed/warranted roof membrane systems from all damages during construction. All costs to repair these areas per the manufacturer's directions by a certified applicator of the manufacturer shall be borne solely by this Contractor.

SPECIAL PROJECT GUARANTY

- A. Should there be any deviation from this specification without the prior written consent of the manufacturer and owner it shall result in the faulty work being removed and redone in accordance with the specifications to meet the requirements of the guaranty at no cost to the owner.
- B. The contractor must provide a 2 year workmanship guaranty of roofing system along with manufacturers 50 year warranty on the shingle.

MATERIALS AND INSTALLATION

- A. Roof is to be nailed on using manufacturer's specifications (no staples).
- B. All related materials such as: ice & water shield, sealants, expansion joint covers, flashings, ridge vents, splicing cement, etc., shall be the roofing membrane manufacturer's approved products.
- C. Fasteners as recommended by manufacturer for the material to which they are being attached.
- D. Roofing Contractor shall flood all roof drains, all roof areas, after completion of roofing work to determine extent of drains, drain lines, and connections, which are leaking or plugged due to new work under the contract. This procedure shall be scheduled with the Owner's representative present for each location and test. Written documentation of findings shall be sent to the Owner by the Roofing contractor upon completion of testing. Roofing Contractor shall repair all leaks and plugged drains caused by construction work under this contract.

INSPECTION

- A. Verify substrate surfaces installation conditions as satisfactory to receive work of this section. Do not install until unsatisfactory conditions are corrected. *will be an additional cost to Owner C-31-2017 LPH*

CLEAN UP

- A. Contractor shall haul all debris such as boxes, sacks, waste, etc., caused by him from the job site during progress of the work and at completion of the job. Nails in gutters, grass, and surrounding areas shall be picked up and disposed of.
- B. Contractor shall repair and remove stains caused by work of this section. *? explain very vague LPH*

UNIT PRICES

A. State on the Bid form installed unit prices for:

1. Decking repair-\$/sq. ft. 2.87
2. Fascia repair-\$/lin. ft. 6.50

BID REQUIREMENTS

- A. Roofing Contractor shall submit with their Bid, a letter or certificate from the roofing system manufacturer verifying the Roofing Contractor is a certified applicator of the roofing system specified (or equal approved by the Owner) guaranties, as called for in the specifications. A copy of this letter shall be submitted to Owner. Failure to do so will disqualify the Bid.
- B. Roofing contractor shall submit along with their Bid, an exact copy of the manufacturer's roofing system guaranty for the system bid. Failure to do so will disqualify the roofing Bidder's Bid.
- C. Jefferson County shall reject and disqualify any or all bids submitted by the roofing bidder for any roof system which is manufactured, the product of or supplied by a roof system manufacturer involved in any type of bankruptcy proceedings. The Bidder hereby certifies that his/her Bid for these projects is in full accord with this paragraph.
- D. All bids must reflect prevailing wage rates.

TEMPORARY AND DAILY SEAL

- A. This roofing Contractor shall insure that water does not flow beneath any sections of roofing or flashing by temporarily sealing the loose edge of the new membrane to the existing clean membrane, using roofing manufacturer's standard materials and details for this application to form a complete watertight seal. This temporary seal shall be provided at the end of each working day and before inclement weather. This will be strictly enforced. When work is resumed, the temporary seal shall be removed. *N/A For Shingles Temporary*

Bid Pricing for Complete Installation

Architectural Shingle Roof System:

Reroof Bid Option: \$ 61,212.46

Overlay Bid Option: \$ 52,983.34

As is Overlay no workmanship warranty

Mortars warranty as they apply/spec's

X (Overlay of Dimensional Shingle over Dimensional is not) X
An Approved method of facer

Additional Work Options:

Decking replacement per square foot \$ 2.89

Facia replacement per linear foot \$ 6.50

Remove existing steeple and reroof area \$ 5439.26

STANDING SEAM Roof \$ 115,481.95
Alt Bid

CertainTeed

Limited Warranty

Asphalt Shingle Products



CertainTeed
SAINT-GOBAIN

Congratulations... and thank you for your recent purchase of one of the fine products from CertainTeed Roofing. Since 1904, CertainTeed has been producing quality roofing products that provide long-lasting beauty and protection for homes of every size, style and age. For over 100 years, the basis for our name, "Quality made certain, satisfaction guaranteed," has been our ongoing philosophy.

Your CertainTeed roofing warranty fully explains how CertainTeed supports its products with the strongest warranty protection available. It is important that you read the warranty section of this brochure. The warranty lists the specific CertainTeed asphalt shingle products that are covered and the period of time for which they are covered. Take the time to understand how CertainTeed protects your purchase by standing behind our products.

Limited, Prorated and Transferable Warranty

This warranty covers asphalt shingle products listed in Table 1, sold only in the United States of America, its territories and Canada.

What and Who Are Covered and for How Long

From the date of installation, CertainTeed warrants to the original property owner/consumer that, when subject to normal and proper use, its shingles will be free from manufacturing defects for the warranty period specified in Table 1. CertainTeed will pay to repair, replace or clean, at its option, any shingles CertainTeed determines are defective under the terms of this Limited Warranty. In the event of repair, replacement or cleaning pursuant to the terms of this Limited Warranty, the warranty applicable to the original shingles shall apply to the repaired, replaced or cleaned shingles and will extend for the balance of the original warranty period.

Lifetime means for as long as the original individual home owner owns the property where the shingles are installed.

The Lifetime warranty period offered for certain shingles in Table 1 is only available to individual homeowners. The warranty period for shingles installed on premises not used by individual homeowners as their residence is limited as specified in Table 1. All property owners, who are not individual homeowners, and all structures not used by individual homeowners as their residence (e.g. corporations, governmental agencies, partnerships, trusts, religious organizations, schools, condominiums, homeowner associations or cooperative housing arrangements, apartment buildings, and any other type of building or premises not owned by individual homeowners) called "Other Ownership" are limited to either a 50-year or 40-year warranty period described in Table 1. In addition, for Other Ownership after the SureStart™ Protection period ends, this Limited Warranty covers only manufacturing defects that caused water penetration.

SureStart™ Protection

Because CertainTeed roofing products are manufactured to the highest quality standards, we confidently include the additional assurance of SureStart™ protection. SureStart provides the strongest non prorated protection you can get in the vital early years of your new roof.

All of CertainTeed's shingle products are covered by SureStart protection. Under this warranty feature, CertainTeed, at no charge, will pay to repair or replace, at its option, any shingles CertainTeed determines are defective during the SureStart period. Note: Wind warranty and algae warranty are covered separately as described on page 5. The SureStart period begins on the date of application and terminates following the warranty period specified in Table 1. CertainTeed's maximum liability under SureStart is equal to the reasonable cost of comparable replacement shingles and labor as determined by CertainTeed to replace or repair the defective shingles. Roof tear-off, metal work, flashing and disposal expenses, and other costs or expenses incurred during such repair or replacement are not covered or reimbursed by this Limited Warranty, except for certain products with Lifetime warranty periods specified in Table 1, for which CertainTeed's maximum liability also includes the cost of roof tear-off, metal work, flashing and disposal.

In instances in which CertainTeed, under the terms of this warranty, has agreed to pay the reasonable cost of labor required to repair or replace defective shingles, CertainTeed will determine labor costs by Bluebook® or RS Means® data. CertainTeed will provide reimbursement for labor only upon receipt of a copy of the contractor's invoice or other written evidence of the completion of such work which CertainTeed, in its sole discretion, deems acceptable.

Costs associated with removal or replacement of overburden (items installed over the shingles, including but not limited to, solar panels, satellite dishes and gardens) are the sole responsibility of the property owner.

SureStart protection does not extend to any shingles applied to non-ventilated or inadequately ventilated roof deck systems as determined by CertainTeed, except as stated on page 4. CertainTeed's maximum contribution toward the cost of repairing or replacing defective shingles applied to a non-ventilated or inadequately ventilated roof deck system is calculated using the reasonable cost of comparable replacement shingles as determined by CertainTeed less 1/120th of that amount multiplied by the number of months from the start of the warranty period to the date when CertainTeed determines the shingles are defective. Labor costs, roof tear-off, metal work, flashing and disposal expenses, and other costs or expenses incurred during such repair or replacement are not covered or reimbursed by this Limited Warranty.

Beyond SureStart™ Protection

After the SureStart Protection period, if CertainTeed determines its shingles have a manufacturing defect, or for Other Ownership, if CertainTeed determines its shingles have a manufacturing defect that caused water penetration, CertainTeed's maximum contribution toward the cost of repairing or replacing defective shingles will be calculated using the reasonable cost of comparable replacement shingles as determined by CertainTeed less the Reduction Figure Per Month, specified in Table 1, for the number of months from the start of the warranty period to the date when CertainTeed determines the shingles are defective. Labor costs, roof tear-off, metal work, flashing and disposal expenses, and other costs or expenses incurred during such repair or replacement are not covered or reimbursed by this Limited Warranty.

TABLE 1

<u>Lifetime Products^A</u>	<u>Warranty Period</u>	<u>SureStart Period</u>	<u>Wind Warranty Miles Per Hour</u>	<u>Algae Resistant Warranty Period¹</u>	<u>Reduction Figure Per Month</u>
Grand Manor [®] Arcadia Shake™ Presidential Shake [®] TL Presidential Solaris [®] Landmark [®] TL Presidential Shake [®] (& IR) ² Carriage House [®] Belmont™ (& IR) ² Landmark [®] Premium Landmark Solaris [®] (& IR) ² Landmark [®] PRO NorthGate [®] Highland Slate [®] (& IR) ² Independence [®]	Lifetime ⁴	10 Years	110" ¹¹	15	1/600*
<u>Lifetime Products^B</u>	<u>Warranty Period</u>	<u>SureStart Period</u>	<u>Wind Warranty Miles Per Hour</u>	<u>Algae Resistant Warranty Period¹</u>	<u>Reduction Figure Per Month</u>
Landmark [®] IR ² Landmark [®] Hatteras [®]	Lifetime ⁶	10 Years	110" ¹¹	10	1/600*
<u>20 -, 25 - and 30 - Year Products</u>	<u>Warranty Period</u>	<u>SureStart Period</u>	<u>Wind Warranty Miles Per Hour</u>	<u>Algae Resistant Warranty Period¹</u>	<u>Reduction Figure Per Month</u>
Patriot	30 Years	8 Years	110	10	1/360
XT™30 (& IR) ²	30 Years	5 Years	70	10	1/360
XT™25 ³	25 Years	5 Years	60	10	1/300
CT™20	20 Years	3 Years	60	10	1/240
Any shingles applied to any inadequately ventilated roof deck	10 years ⁷	N/A	N/A	N/A	1/120

(see footnotes to Table 1 on the next page)

FOOTNOTES TO TABLE 1.

A. The Lifetime Warranty period is only available to individual homeowners. The warranty period for these shingles installed on premises not used by individual homeowners as their residence is limited to 50 years and the SureStart period is 10 years following the installation of the shingles. Roof tear-off, metal work, flashing and disposal expense, incurred during repair or replacement are covered or reimbursed by this Limited Warranty. Limited Warranty transferees during the SureStart™ period are limited to a 50-year warranty period (see section titled "Transfers During the SureStart Period" for details).

B. The Lifetime Warranty period is only available to individual homeowners. The warranty period for these shingles installed on premises not used by individual homeowners as their residence is limited to 40 years and the SureStart period is 5 years following the installation of the shingles. Limited Warranty transferees during the SureStart period are limited to a 40-year warranty period (see section titled "Transfers During the SureStart Period" for details).

* For Lifetime products, at the completion of the 40th year the reduction figure will remain at 480/600, or 20% of the total maximum liability.

† For details of warranty coverage for shingles installed on inadequately ventilated roof decks on both residential and commercial buildings, see provisions under "Inadequately Ventilated and Non-Ventilated Decks."

†† Wind warranty upgrade – These products are warranted to resist blow-off due to wind velocities, including gusts, up to a maximum of 130 miles per hour during the first fifteen (15) years, provided all of the following conditions are met:

1. The CertainTeed shingles are not applied over existing roof shingles (roof-overs are not permitted).
2. The CertainTeed specified corresponding hip and ridge accessory products are installed as cap shingles (Shadow Ridge®, Cedar Crest®, Shingle Ridge®, Mountain Ridge®, Landmark Solaris® (& IR) and Hatteras®).
3. The CertainTeed specified corresponding starter shingles are installed along the roof eaves and rakes (Swiftstart®, High-Performance Starter and Presidential® Starter).

(Note: In Florida, CertainTeed will waive the requirement of applying starter shingles along the roof rake if all of the following conditions are met: The applicable building code requires that asphalt roof shingles be embedded in an 8-inch-wide bed of asphalt roofing cement applied along the roof rake edges. And, the shingles are installed and embedded in an 8-inch-wide bed of asphalt roofing cement along the roof rake edges in accordance with the code.)

¹Algae Resistant Warranty period applies only to the Algae Resistant (AR) version of the pertinent shingle.

²CertainTeed's Impact Resistant (IR) versions of Landmark®, Presidential Shake®, Belmont, Highland Slate®, Landmark Solaris®, and XT™30 shingles comply with UL 2218 Impact Resistance of Prepared Roof Covering Materials test criteria at time of manufacture.

³The wind warranty for XT™25 shingles installed in Alaska is 90 mph.

Transferability

This Limited Warranty is transferable, but only by the original property owner/consumer to the first subsequent property owner. After the Limited Warranty has been transferred once, it is no longer transferable. A bank foreclosure or a change of ownership on a deed is deemed a transfer under this Limited Warranty.

Transfers During the SureStart™ Period

If this Limited Warranty is transferred during the product's SureStart period, the warranty for the new owner is the same as it would have been for the original owner, except for certain products with Lifetime warranty periods where the duration of the transferred warranty will be 50 years or 40 years as specified in Table 1, measured from the beginning of the SureStart period (i.e. the date of installation), and the remaining period of SureStart protection will be available to the subsequent property owner.

Transfers After the SureStart Period

If this Limited Warranty is transferred by the original property owner/consumer after the SureStart period, the warranty following the transfer will be limited to two (2) years from the date of the transfer. The warranty obligation will be calculated as explained in the section titled "Beyond SureStart Protection."

Limitations

This Limited Warranty does not provide protection against, and CertainTeed will have no liability for, any failure, defect or damage as a result of, including but not limited to:

- Winds, including gusts, greater than the Wind Warranty MPH in Table 1
- Damage caused by lightning, hailstorm, earthquake, fire, explosion, flood or falling objects.
- Damage caused by tornado, or hurricanes (other than as warranted under Wind Warranty MPH in Table 1).
- Distortion, cracking or other failure or movement of: the base material over which the shingles are applied, the roof deck, or the walls or foundation of the building itself.
- Damage caused by structural changes, alterations or additions, or by the installation of equipment (such as, but not limited to, a/c, signs or air-conditioning equipment) to the building after the original shingles have been applied.

- Shading, stains or discoloration to the shingles arising from outside sources such as, but not limited to, algae (unless blue-green algae as described in the section titled "Limited Algae Warranty"), fungus, moss, lichens or other vegetation, mold or mildew growth, or paints, chemicals or other similar materials.
- Misuse, abuse, neglect, or improper transportation, handling or storage of the shingles.
- Installation of the shingles over non-approved roof decks as more fully explained in CertainTeed's installation instructions published at the time of original installation.
- Damage caused by improper installation or installation not in accordance with CertainTeed's installation instructions published at the time of original installation.
- Damage to the shingles, the roof deck or the structure caused by ice backup or ice damming.
- Damage caused by impact, including such things as tools, equipment or foot traffic.
- Vandalism or acts of war.
- Animals, animal feces or insects.
- Any other cause not a result of a manufacturing defect in the shingles.

Mold and mildew are functions of environmental conditions and are not manufacturing defects. As such, mold and mildew are not covered by this Limited Warranty or any implied warranty.

CertainTeed reserves the right to discontinue or modify any of its products, including the color of its shingles, and shall not be liable as a result of such discontinuance or modification, nor shall CertainTeed be liable in the event replacement material varies in color in comparison to the original product as a result of normal weathering. If CertainTeed replaces any material under this warranty, it may substitute products designated by CertainTeed to be of comparable quality or price range in the event the product initially installed has been discontinued or modified.

Inadequately Ventilated and Non-Ventilated Decks

Any shingles applied to inadequately ventilated or non-ventilated decks, other than the shingles and deck systems described in the section titled "Insulated Decks and Radiant Barriers," are subject to a reduced limited warranty period of ten (10) years and do not qualify for SureStart Protection. **SureStart™ Protection and the Warranty Period applicable to the shingle are available if** CertainTeed determines that the shingle damage was caused exclusively by a manufacturing defect that is unrelated to the inadequate roof system ventilation.

Insulated Decks and Radiant Barriers

CertainTeed's Limited Warranty, including SureStart Protection, will remain in force when its fiber glass shingles are applied to roof deck assemblies where foam insulation is prefabricated into the roof deck system (often called "nailboard insulation"), where insulation is installed beneath an acceptable roof deck system, or where radiant barriers are installed, with or without ventilation, directly below the deck. Acceptable roof deck surfaces must consist of at least 3/8" thick plywood or 7/16" thick Oriented Strand Board (OSB) and slopes must be 2:12 or greater. If a different deck surface material will be utilized, please contact CertainTeed's Technical Services Department for assistance. (See the following important restrictions.)

The design professional is responsible for ensuring: 1) the proper quality and application of the insulation and/or radiant barrier, 2) the provision of adequate structural ventilation and/or vapor retarders as determined to be necessary, and 3) that all local codes are met (particularly taking into account local climate conditions). Special attention must be taken if cellular foam, fiber glass, cellulose insulation or other highly permeable insulation will be used in an unventilated system, or if the insulation/rafter or insulation/joist planes may create an air leak that could lead to moisture transmission and condensation problems. All these important factors and decisions, while not the responsibility of CertainTeed, are critical to assure proper deck system performance.

Ventilated Nail-Base Roof Insulation

Ventilated Nail-Base Roof Insulation products (e.g. FlintBoard® CV) are made of rigid insulation (typically foam board) and another layer of material that provides air space above the insulation and below the nailable deck (which is typically at least 7/16" thick OSB or 3/8" thick plywood). These products can provide soffit-to-ridge ventilation, and if installed in accordance with the deck manufacturer's instructions to achieve sufficient ventilation, will not reduce the scope or length of CertainTeed's Limited Warranty coverage.

Limited Algae-Resistant Warranty

Blue-green algae, which is commonly but incorrectly called "fungus," can create unsightly streaking on shingles. CertainTeed warrants that the Algae-Resistant (AR) versions of the products in Table 1 will remain free from blue-green algae growth (but not mold or mildew growth) which adversely affects the overall appearance of said shingles for a period of ten (10) or fifteen (15) years, as noted in Table 1.

If during the Algae-Resistant Warranty Period specified in Table 1, the overall appearance of the Algae-Resistant shingles is adversely affected by blue-green algae, CertainTeed will pay the reasonable cost to replace or clean at its option, any affected shingles. In the event of replacement or cleaning, for the remainder of the Algae-Resistant Warranty Period, CertainTeed's maximum contribution towards subsequent replacement or cleaning will be calculated using the Algae-Resistant Warranty Period specified in Table 1, less a prorated adjustment that reflects the number of months that have elapsed from the start of the Algae-Resistant Warranty Period to the date of reoccurrence.

WARNING: FOR LOW-VOLUME RAIN AND SALT FOG AREAS

In areas of low-volume rain (e.g. areas that receive insignificant rainfall during a 90-day period) and/or "salt fog" (e.g. parts of the Southern California coastline), copper released by algae-resistant (AR) granules or shingles can react with aluminum in gutters and cause severe corrosion of the gutters. In such regions, CertainTeed strongly recommends that vinyl or copper gutters, not aluminum gutters, be used with algae-resistant shingles. CertainTeed disclaims all liability and responsibility for any damages that may result from the use of its algae-resistant shingle products with copper granules where gutters containing aluminum are used.

Limited Wind Warranty

CertainTeed warrants its shingles will resist blow-off damage due to wind velocities, including gusts, up to the maximum wind velocity per the Wind Warranty MPH specified in Table 1 during the first fifteen (15) years of the warranty for Lifetime products and Patriot shingles for the first ten (10) years and during the first five (5) years for all other products listed in Table 1.

CertainTeed's obligations and liability for shingle blow-off damage during the wind warranty periods as specified above are limited as follows:

- If shingles blow off because the shingle's self-sealing asphalt strips did not activate, CertainTeed will have no liability or warranty obligation unless CertainTeed is afforded the opportunity to hand seal, at its expense, any non-sealing shingles.
- If shingles blow off even though the shingle's self-sealing asphalt strips did activate, CertainTeed will furnish replacement shingles without charge, but only for damaged or blown off shingles. CertainTeed will not be responsible for or reimburse labor costs, roof tear-off, metal work, flashing and disposal expenses, or any other costs pertaining to removal or replacement of damaged shingles. Any costs in excess of CertainTeed's material contribution are the property owner's responsibility (and may be covered by homeowner's insurance).
- CertainTeed shall have no liability for any shingles not fastened in accordance with CertainTeed installation instructions published at the time of original installation.
- CertainTeed shall have no liability for any damage to persons or property caused by blown off shingles.
- CertainTeed's maximum liability during the wind warranty period is the reasonable cost of hand sealing all of the shingles on the roof.

Flintlastic® SA (Self-Adhering) System

For low slope residential roofing projects less than 2000 square feet (20 squares), CertainTeed offers a limited roof membrane warranty as follows: A 10-year warranty duration on a single ply of Flintlastic SA Cap sheet over a primed plywood roof deck or a 12-year warranty duration for a two-ply system consisting of a Flintlastic SA Nail Base and a Flintlastic SA Cap sheet, provided the Flintlastic products were applied in accordance with CertainTeed's current installation instructions published at the time of installation.

CertainTeed warrants the roof membrane, subject to the following terms, conditions, limitations, and exclusions, for the duration specified above from the date of completion of the roof membrane installation. If during the duration of this Limited Warranty, a manufacturing defect in the roof membrane causes a leak, CertainTeed or its designated roofing contractor will,

at CertainTeed's sole discretion, repair or replace the roof membrane materials only as necessary to restore it to a watertight condition.

Only manufacturing defects in the roof membrane that cause leaks are covered by this Limited Warranty. CertainTeed's MAXIMUM LIABILITY during the first year of this warranty is the original cost of the CertainTeed membrane materials only. After the first year, CertainTeed's maximum liability is the original cost of the CertainTeed materials used on the roof reduced by 8.3% for 12-year warranty and 10% for 10-year warranty during each subsequent year, less any costs previously incurred by CertainTeed for repair or replacements.

Roof components which are not part of the roof membrane and hence not covered by this Limited Warranty include, but are not limited to, the following: underlying roof deck, insulation, vapor retarders, fasteners, metal work, drains, pitch pans, expansion joints, skylights, vents, plastic accessories, any flashing, decorative or reflective coating, surfacing and/or any aggregates. In no event, however, will CertainTeed be responsible for any costs related to the removal or abatement of any asbestos present in any existing roof system to which the CertainTeed roof membrane is applied.

What the Customer Must Do

If you believe your shingles have a manufacturing defect, you must promptly notify CertainTeed and provide proof of property ownership and the date of shingle purchase and application. Unless you provide such proof, CertainTeed will use the date of manufacture to calculate the start of the warranty period. In order to properly evaluate and process a warranty claim, CertainTeed may require the property owner to submit a shingle sample to CertainTeed for analysis and/or permit a CertainTeed representative to make repairs to, take photographs of, and/or take samples from the roof, if required. CertainTeed will evaluate each properly reported claim and will repair, replace, clean or reimburse the property owner for the shingles it determines are defective, in accordance with the terms of this Limited Warranty within a reasonable amount of time. For more details about submitting a warranty claim, visit www.ctroof.com or call (800) 345-1145.

Please send all notifications and correspondence to:

CertainTeed Corporation, 1508 Delp Drive, Harleysville, PA 19438.

Attn: CertainTeed Roofing Technical Services Department. Telephone number: 800-345-1145.

Warranty Registration (not required)

You may register your product warranty on CertainTeed's website:

www.certainteed.com/warrantyreg. Each registrant receives a registration confirmation number by return e-mail that can be printed and kept with this Limited Warranty and your proof of purchase. If you do not have internet access, you can register your shingles by sending: (1) your name, address, and telephone number; (2) the name and contact information of the contractor who installed your shingles and the original date of installation; and, (3) the type, color and number of squares of your shingles to: **CertainTeed Corporation, 20 Moores Road, Malvern, PA 19355, Attn: CertainTeed Roofing Technical Services Department.**

CertainTeed will register your information and mail you a confirmation number.

Failure to register this warranty does NOT void the warranty or any of its terms.

For Your Records

Product Purchased: _____ Date of Installation: _____

Roofing Contractor: _____ Contractor's Telephone No. _____

This warranty applies to shingles installed during the calendar year of 2017.

(The warranty in effect at the time the material is originally installed is the applicable warranty.)

Limited Warranty and Limitation of Remedies

THIS DOCUMENT CONSTITUTES THE EXCLUSIVE WARRANTIES AND REMEDIES PROVIDED BY CERTAINTEED. THE WARRANTIES AND REMEDIES CONTAINED IN THIS DOCUMENT ARE EXPRESSLY IN LIEU OF ANY AND ALL OTHER OBLIGATIONS, GUARANTEES, WARRANTIES AND REPRESENTATIONS, WHETHER WRITTEN, ORAL OR IMPLIED BY STATUTE, AT LAW OR IN EQUITY, INCLUDING WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. SOME STATES OR PROVINCES MAY NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES OR MAY DETERMINE THE PERIOD OF TIME FOLLOWING THE SALE THAT A PURCHASER MAY SEEK A REMEDY UNDER IMPLIED WARRANTIES, SO THE ABOVE EXCLUSION MAY NOT APPLY TO YOU.

CERTAINTEED'S OBLIGATIONS, RESPONSIBILITIES, AND LIABILITY SHALL BE LIMITED TO REPAIRING OR REPLACING THE DEFECTIVE PRODUCT OR CLEANING ALGAE-RESISTANT SHINGLES IN THE CASE OF ALGAE GROWTH AS SET FORTH IN THIS LIMITED WARRANTY. IN NO EVENT SHALL CERTAINTEED BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, INCLUDING ANY DAMAGE TO THE PROPERTY, THE BUILDING OR ITS CONTENTS, OR FOR INJURY TO ANY PERSONS, THAT MAY OCCUR AS A RESULT OF THE USE OF CERTAINTEED'S PRODUCTS OR AS A RESULT OF THE BREACH OF THIS WARRANTY. IF YOUR STATE OR PROVINCE DOES NOT ALLOW EXCLUSIONS OR LIMITATIONS OF SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

IN NO EVENT SHALL CERTAINTEED'S TOTAL LIABILITY ARISING OUT OF OR RELATED TO THE PRODUCT(S) OR THIS LIMITED WARRANTY EXCEED THE REASONABLE COST OF SHINGLES AND LABOR TO REPLACE OR REPAIR THE DEFECTIVE SHINGLES.

This Limited Warranty may not be modified, altered or expanded by anyone, including product distributors, dealers, sellers and/or CertainTeed field representatives.

This Limited Warranty gives you specific legal rights, and you may also have other rights which vary from State to State, or Province to Province.

Roofing Plants and Regional Sales Office

CertainTeed roofing products are sold by CertainTeed Roofing in nine sales regions. They are manufactured in ten residential roofing plants and one commercial roofing plant. Since the early 1900s, CertainTeed Corporation has been an innovator in the building materials industry and today is a leading manufacturer of building materials including residential and commercial roofing, vinyl siding, composite decking and railing, fiber glass insulation and vinyl fence products. The company is headquartered in Valley Forge, Pennsylvania, and employs more than 7,000 employees at approximately 50 manufacturing facilities throughout North America. Continuing the 100-year commitment of "Quality made certain, Satisfaction guaranteed", CertainTeed remains one of the most trusted names in the industry. More information is available at www.certainteed.com.

This document is also available in Spanish and French.

Call 1-800-782-8777 or go to www.certainteed.com.

Se puede obtener este documento en español. Favor de llamar 1-800-782-8777.

Ce document est disponible en anglais et en espagnol. Composez le 1-800-782-8777.



CertainTeed Corporation

20 MOORES ROAD MALVERN, PA 19355

ASK ABOUT ALL OF OUR OTHER CERTAINTEED® PRODUCTS AND SYSTEMS:

ROOFING • SIDING • TRIM • DECKING • RAILING • FENCE
GYPSUM • CEILINGS • INSULATION

Professional: 800-233-8990 Consumer: 800-782-8777 certainteed.com



CertainTeed
SureStart™
 Strong protection in the early years

**Upgraded 130 mph Wind Warranty Available[¶]
 Extended Transferable Coverage[‡]**

	3-STAR Coverage	4-STAR Coverage	5-STAR Coverage
Lifetime Shingles	20 years	50 years [§]	50 years [§]
Non-Prorated Coverage	✓	✓	✓
Materials & Labor	✓	✓	✓
Tear-off	✓	✓	✓
Disposal		✓	✓
Workmanship			✓ [§]

NOTE: XT™25, XT™30 and Patriot shingles carry 10 years with 3-STAR, 20 years with 4-STAR and 25 years with 5-STAR coverage including the features as indicated above.

SureStart™ PLUS extends the duration and coverage of standard SureStart protection for the installed CertainTeed roofing products. For all other warranty features refer to CertainTeed's Limited Asphalt Shingle Warranty in place at the time your shingles were installed (obtain a copy by calling 800-782-8777 or visit www.certainteed.com)

¶ 130 mph wind warranty available on lifetime products when special application methods are used:

‡ Fully transferable for 10 years with 3-STAR Coverage, 12 years with 4-STAR Coverage, and 15 years with 5-STAR Coverage; refer to CertainTeed's limited warranty for details on transfers.

† Applies to single-family detached houses. Duration for all other types of structures is limited to 25 years.

‡ Applies to single-family detached houses. Duration for all other types of structures is limited to 30 years.

§ Workmanship is covered for 25 years.

Flat Roof Sections: If a CertainTeed Flintlastic roof system is part of the job, up to 10 squares will be covered for 12, 15 or 20 years depending upon the specific system installed.

• Flintlastic SA 2-ply system (nailbase and cap sheet) for 12 years
 • Flintlastic SA 3-ply system (nailbase, plybase and cap sheet) for 15 years
 • Flintlastic SA 3-ply system (nailbase, midply and cap sheet) for 20 years
 Refer to the Commercial Systems Specifications Manual for all other Flintlastic systems.

**Why only CertainTeed gives you the
 confidence of SureStart and SureStart PLUS.**

We can offer this extensive coverage because all CertainTeed roofing products are crafted with quality materials, advanced manufacturing methods and a standard of excellence. That means problems rarely occur.

But just in case a defect arises during the critical early years, CertainTeed protects you with SureStart or SureStart PLUS as follows:

- Coverage of 100% of the cost of shingles to repair or replace defective shingles.
- Coverage of the cost of labor to repair the defective shingles or apply new shingles to replace defective shingles.
- Non-prorated coverage throughout SureStart or SureStart PLUS protection periods.
- Transferable from the original property owner/consumer to the first subsequent owner.
- See the Limited Asphalt Shingle Warranty for details.

learn more at: certainteed.com/roofing



**ASK ABOUT ALL OF OUR OTHER
 CERTAINTEED® PRODUCTS
 AND SYSTEMS:**

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 GYPSUM • CEILINGS • INSULATION

Professional: 800-233-9990
 Consumer: 800-782-8777

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The
 CertainTeed
 Shingle Warranty
 that gives you
 coverage
 when you
 need it most.

SureStart™ and SureStart™ PLUS

are 100% coverage...even labor

Only CertainTeed enhances your shingle warranty with the total assurance of SureStart™

CertainTeed offers a full line of shingles with warranty durations ranging from 20 years to lifetime limited for your assurance over the long term. Yet CertainTeed's exclusive SureStart™ protection offers even more. SureStart provides the best coverage you can get in the vital early years after your new roof has been installed. Here's how SureStart is different from any other coverage. In case of manufacturing defects in CertainTeed shingles during the applicable period, SureStart protection covers...

100% of materials

All shingles required to repair or replace the defective product will be provided free. No exceptions.

100% of labor

All labor required to repair defective shingles or apply new shingles to replace the defective shingles will be paid by CertainTeed, based on local fair market value for labor. Costs of flashings, metal work, tear-off and disposal are included for Grand Manor®, Carriage House®, Belmont™, Belmont™ (Impact Resistant), Arcadia Shake™, Presidential Shake® TL (& AR), Landmark® TL (& AR), Presidential Shake® (& AR), Presidential Shake® (Impact Resistant), Presidential Solaris®, Highland Slate®, Highland Slate® (Impact Resistant), Landmark® Premium, NorthGate®, Landmark® Pro, Landmark Solaris®, Landmark Solaris® (Impact Resistant) and Independence®.

Without prorating the cost

Replacement coverage of material and labor is not prorated or otherwise reduced during the applicable SureStart period. The SureStart terms are effective for 3, 5 or 10 years based on the shingle (see SureStart chart).

And SureStart protection can be transferred!

The CertainTeed warranty with SureStart protection can be transferred from the original consumer to the subsequent property owner during the SureStart period for the remaining duration of the warranty.

SureStart PLUS Extended Warranty Protection for added peace of mind

When you choose an Integrity Roof System™ installed by a contractor who holds advanced credentials from CertainTeed, you have the opportunity to obtain additional levels of SureStart coverage. The chart on the back shows the benefits of each warranty extension option.

How can we help?

For additional information or to locate a contractor with CertainTeed credentials, call CertainTeed at 800-782-8777 or visit our website at www.certainteed.com.

SureStart coverage details

Product	Warranty Period	SureStart Period
Grand Manor®	Lifetime ^A	10 years
Carriage House®	Lifetime ^A	10 years
Arcadia Shake™	Lifetime ^A	10 years
Presidential Shake® TL (& AR)	Lifetime ^A	10 years
Presidential Solaris®	Lifetime ^A	10 years
Presidential Shake® (& AR) (& Impact Resistant)*	Lifetime ^A	10 years
Belmont™ (& Impact Resistant)*	Lifetime ^A	10 years
Landmark® TL (& AR)	Lifetime ^A	10 years
Landmark® Premium (& AR)	Lifetime ^A	10 years
NorthGate®	Lifetime ^A	10 years
Landmark® Pro/Architect 80	Lifetime ^A	10 years
Highland Slate® (& Impact Resistant)*	Lifetime ^A	10 years
Landmark Solaris® (& Impact Resistant)*	Lifetime ^A	10 years
Independence®	Lifetime ^A	10 years
Landmark® (& AR)	Lifetime ^B	10 years
Landmark® (& Impact Resistant)*	Lifetime ^B	10 years
Hatteras®	Lifetime ^B	10 years
Patriot	30 years	8 years
XT™ 30 (& AR) (& Impact Resistant)*	30 years	5 years
XT™ 25 (& AR)	25 years	5 years
CT™ 20	20 years	3 years

A. The Lifetime Warranty period is only available to individual homeowners. The warranty period for these shingles installed on premises not used by individual homeowners as their residence is limited to 50 years and the SureStart period is 10 years following the installation of the shingles. Roof tear-off, metal work, flashing and disposal expense, incurred during repair or replacement are covered or reimbursed by this Limited Warranty. Limited Warranty transfers during the SureStart period are limited to a 50-year warranty period (see section titled "Transfers During the SureStart Period" for details).

B. The Lifetime Warranty period is only available to individual homeowners. The warranty period for these shingles installed on premises not used by individual homeowners as their residence is limited to 40 years and the SureStart period is 5 years following the installation of the shingles. Limited Warranty transfers during the SureStart period are limited to a 40-year warranty period (see section titled "Transfers During the SureStart Period" for details).

* CertainTeed's Landmark® Impact Resistant and Impact Resistant (IR) versions of Presidential Shake®, Belmont®, Highland Slate®, Landmark Solaris®, and XT™ 30 shingles comply with UL 2218 Impact Resistance of Prepared Roof Covering Materials test criteria at time of manufacture.



SureStart™ PLUS Certificate

4-STAR Coverage

- Extends standard SureStart duration and coverage to 50 years
- Fully transferrable once for 12 years
- Covers materials, labor, tear-off and disposal for 50 years after installation

The components of the Integrity Roof System™, manufactured by CertainTeed, on the property below, are covered by SureStart PLUS protection. In case of a warranty claim, contact CertainTeed Roofing, Technical Services, 1400 Union Meeting Road, Blue Bell, PA 19422, telephone: (800) 345-1145. (See actual warranty for terms and conditions of standard SureStart warranty.)

Date of Registration: 1/15/xx

Property Owner(s): John Doe

Property Address: 123 Anywhere Road, Anytown, PA 11123

Shingle Name: GRAND MANOR

Squares of Shingle Installed: 25

Date of Installation Completion: 1/1/xx

Expiration of SureStart PLUS Coverage: 1/1/20xx

Flintlastic® System Installed (if applicable): N/A

Flintlastic Squares Installed: N/A

Expiration of SureStart PLUS coverage on Flintlastic System: N/A

Thank you for your recent purchase of one of the fine products from CertainTeed Roofing. Since 1904, CertainTeed has been producing quality roofing products that provide long-lasting beauty and protection. For over 100 years, the basis for our name, "Quality made certain, satisfaction guaranteed," has been our ongoing philosophy and CertainTeed supports its products with the strongest warranty protection available.



protect your Investment

The extra measure of protection when a credentialed company
installs an Integrity Roof System™

	3 STAR COVERAGE	4 STAR COVERAGE
Lifetime Shingles	20 years	50 years*
Non-Prorated Coverage	✓	✓
Materials & Labor	✓	✓
Tear-off	✓	✓
Disposal		✓

NOTE: XT™25, XT™30 and Patriot shingles carry 10 years with 3-STAR and 20 years with 4-STAR coverage including the features as indicated above.

SureStart™ PLUS extends the duration and coverage of standard SureStart™ protection for the installed CertainTeed roofing products. For all other warranty features refer to CertainTeed's Limited Asphalt Shingle Warranty in place at the time your shingles were installed (obtain a copy by calling 800-782-8777 or visit www.certainteed.com).

Upgraded 130 mph wind warranty available on lifetime products when special application methods are used.

Extended fully transferable for 10 years with 3-STAR Coverage, 12 years with 4-STAR Coverage, and 15 years; refer to CertainTeed's limited warranty for details on transfers.

*Applies to single-family detached houses. Duration for all other types of structures is limited to 25 years.

Flat roof sections: If a CertainTeed Flintlastic® roof system is part of the job, up to 10 squares will be covered for 12, 15 or 20 years depending upon the specific system installed.

- Flintlastic SA 2-ply system (nailbase and cap sheet) for 12 years
- Flintlastic SA 3-ply system (nailbase, plybase and cap sheet) for 15 years
- Flintlastic SA 3-ply system (nailbase, midply and cap sheet) for 20 years

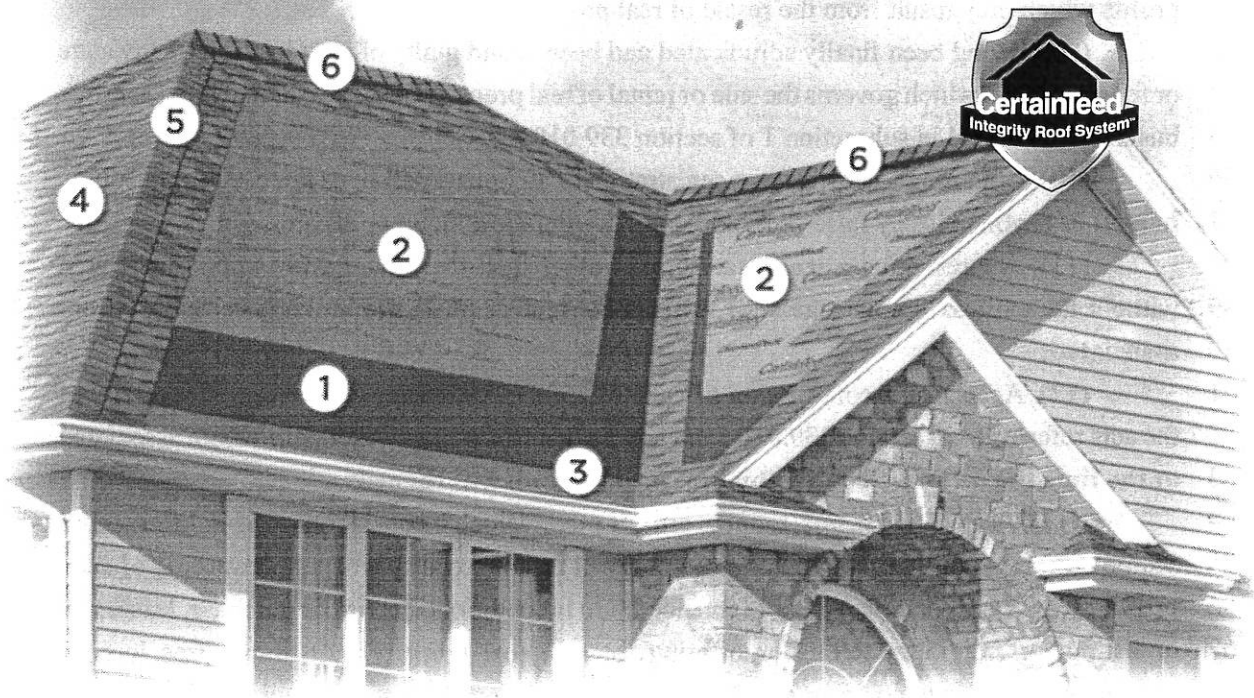
Refer to the *Commercial Systems Specifications Manual* for all other Flintlastic systems.



CertainTeed
SAINT-GOBAIN

Products that perform.

CertainTeed has all of the products you need to make the Integrity Roof System™ work for you. From the edges to the hips and ridges. From the underlayment to the finished surface. CertainTeed products work together to ensure the system performs at the highest level.



1. **Waterproof Underlayment**
WinterGuard®

2. **Water-resistant Underlayment**
DiamondDeck® and Roofers' Select®

3. **Starter Shingles**
Swiftstart®, High-Performance Starter
and Presidential® Starter

4. **Roof Shingles**
A wide variety of styles to fit any home, covered
by the strongest warranty in the business

5. **Hip & Ridge Caps**
Shadow Ridge®, Cedar Crest®,
Mountain Ridge® and Shangle Ridge®

6. **Roof Ventilation**
CertainTeed Ridge Vent, CertainTeed Rolled
Ridge Vent and CertainTeed Intake Vents



CertainTeed Corporation

20 MOORES ROAD MALVERN, PA 19355

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Professional: 800-233-8990 Consumer: 800-782-8777 certainteed.com

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SureStart PLUS™

SureStart PLUS™ Coverage
Details

Integrity Roof System™

My Account

My Jobs


Register New Job

Checkout

Logout

SureStart PLUS™ Coverage Details

In order to qualify for SureStart PLUS extended warranty coverage, the roof system must be installed by a contractor with an up-to-date ShingleMaster™ or SELECT ShingleMaster™ credential, and must meet the Integrity Roof System™ requirements. ShingleMasters can sell 3-STAR and 4-STAR Coverage – SELECT ShingleMasters can sell all three levels of coverage. SureStart PLUS extends the standard SureStart protection provided by the warranty in force on the date the shingles were purchased.

 <p>The extra measure of protection when a credentialed company installs an Integrity Roof System™ Upgraded 130 mph Wind Warranty Available* Extended Transferable Coverage†</p>			
Lifetime Shingles	3-STAR Coverage 20 years	4-STAR Coverage 50 years*	5-STAR Coverage 50 years**
Non-Prorated Coverage	✓	✓	✓
Materials & Labor	✓	✓	✓
Tear-off	✓	✓	✓
Disposal		✓	✓
Workmanship			✓***

NOTE: XT®25, XT®30 and Patriot® shingles carry 10 years with 3-STAR, 20 years with 4-STAR and 25 years with 5-STAR coverage including the features as indicated above.

SureStart™ PLUS extends the duration and coverage of standard SureStart™ protection for the installed CertainTeed roofing products. For all other warranty features refer to CertainTeed's Limited Asphalt Shingle Warranty in place at the time your shingles were installed (obtain a copy by calling 800-782-8777 or visit www.certainteed.com).

† **130 mph wind warranty** available on lifetime products when special application methods are used.

‡ **Fully transferable** for 10 years with 3-STAR Coverage, 12 years with 4-STAR Coverage, and 15 years with 5-STAR Coverage; refer to CertainTeed's limited warranty for details on transfers.

* Applies to single-family detached houses. Duration for all other types of structures is limited to 25 years.

** Applies to single-family detached houses. Duration for all other types of structures is limited to 30 years.

*** Workmanship is covered for 25 years.

Flat Roof Sections: If a CertainTeed Flintastic roof system is part of the job, up to 10 squares will be covered for 12, 15 or 20 years depending upon the specific system installed.

A ShingleMaster is a great place to start

Why you should choose a ShingleMaster™

Becoming a ShingleMaster™ requires a commitment to professionalism and dedication to quality craftsmanship that few other roofing companies demonstrate. This company has key employees who participate in CertainTeed's educational programs.

Installation knowledge

- The *CertainTeed Shingle Applicator's Manual* is the foundation of the ShingleMaster's knowledge. This comprehensive reference book, which specifies the requirements for installing a high-quality roof system, ensures that ShingleMasters are **more knowledgeable** about proper roofing methods.
- The manual also addresses other important topics such as customer service, shingle technology and warranties.

Professionalism

- Only those contractors who focus on superior workmanship and customer satisfaction earn the ShingleMaster credential.
- **Trust in their expertise** to explain important differences between shingles and to offer an appropriate selection of products for your roof.

Ethical conduct

- The ShingleMaster agrees to abide by a code of ethics that covers compliance with applicable laws and requires high standards of workmanship, customer service and business administration.
- **This company is committed** to uphold industry-accepted standards and business practices.

SureStart™ PLUS

- A ShingleMaster is authorized to offer you SureStart™ PLUS **3-STAR and 4-STAR** extended warranty protection. Gain the extra protection on your investment.
- **Upgraded 130 mph wind warranty available and extended years of transferability** (see footnotes in SureStart™ PLUS chart for specifics).

Up-to-date credentials

- CertainTeed keeps a record of each ShingleMaster to ensure their credentials are current.
- Call 800-782-8777 to ask about a company's credential status or look them up on the **Find a Pro** section of www.certainteed.com.

A ShingleMaster can offer extra warranty protection

This company earned the ShingleMaster credential by participating in CertainTeed industry education programs, which demonstrates their focus on providing quality craftsmanship to their customers. This credential status separates them from most other roofing companies. ShingleMasters are authorized by CertainTeed to offer SureStart PLUS 3-STAR and 4-STAR Coverage.

Only CertainTeed gives you the confidence of SureStart™ PLUS

We can offer this extensive coverage when a ShingleMaster installs an Integrity Roof System™ because CertainTeed roofing products are produced with quality materials and advanced manufacturing methods to exacting standards of excellence. That means problems rarely occur. But should a defect arise during the SureStart PLUS Coverage period, CertainTeed protects you with non-prorated payment for the following if required to repair or replace any defective CertainTeed roofing product:

- Materials and labor costs.
- Roof tear-off expenses.
- Disposal expenses (not included with 3-STAR Coverage).

And only SureStart PLUS enhances your warranty coverage to give you more peace of mind

Not only does CertainTeed's exclusive SureStart PLUS offer the best protection you can get over the long term, it expands your coverage even more. Refer to the graph and example costs on the next page. Here's how SureStart PLUS extended warranty protection is different from any other coverage:

- The warranty can be fully transferred from the original consumer to the subsequent property owner during an extended period of years.
- Unlike most warranties that limit the transfer period to five or ten years, SureStart PLUS gives you an extra advantage should you decide to sell your home.
- The wind warranty for lifetime shingles can be upgraded to 130 mph.
- By upgrading the wind warranty, you will worry less about your shingles being blown off by storms and high winds.

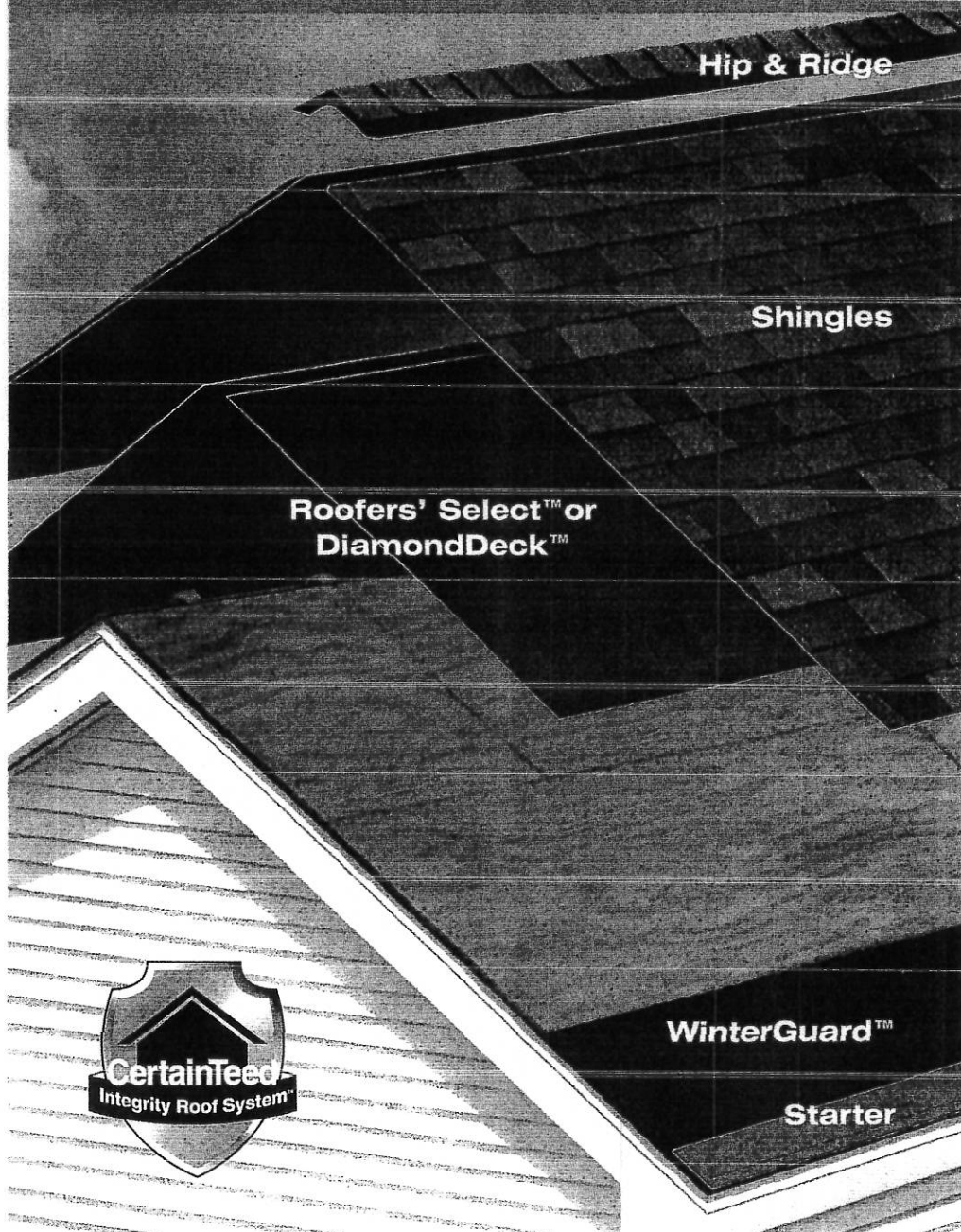
The accreditation of a roofing contractor under CertainTeed's ShingleMaster credential is CertainTeed's acknowledgement that the contractor has met the foregoing criteria. This designation is intended to assist homeowners in selecting a contractor, but is not intended as a guarantee of the contractor's workmanship or integrity. Roofing contractors are independent organizations and are not agents or affiliates of CertainTeed. As independent contractors, they, and not CertainTeed, are solely responsible for the quality of their work and the conduct of their employees.

A commitment to

Insist upon the

Integrity Roof System™

and get the ultimate in roof performance



A systems approach combines high-performance components – underlayments, shingles, accessory products and ventilation – to make the Integrity Roof System a complete roofing solution. When you choose an Integrity Roof System, you gain the advantage of having **CertainTeed** as your single manufacturing source to stand behind its roof system components.

Hip & Ridge Accessories

Accessory shingles are used to finish the hips and ridges of the roof and are designed to complement the appearance of CertainTeed shingles.

CertainTeed Shingles

High-quality shingles available in a wide variety of styles and colors, covered by the strongest warranty in the business. Flintlastic® roll roofing products are also available for flat roof areas.

Roofers' Select™ or DiamondDeck™

High-performance underlayment provides a protective water-resistant layer over the roof deck and a secondary barrier against leaks.

WinterGuard™

Waterproofing shingle underlayment prevents leaks from wind-driven rain and ice dams in vulnerable areas.

Starter Shingles

Starter shingles are designed to work specifically with each different type of CertainTeed shingle for maximum performance.



ASK ABOUT ALL OF OUR OTHER CERTAINTEED® PRODUCTS AND SYSTEMS:

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Valley Forge, PA 19482

Professional: 800-233-8990
Consumer: 800-782-8777

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Code No. 20-30-281

Only those roofing companies that employ a Master Shingle Applicator™ workforce or complete a ShingleMaster Credential Course can display the ShingleMaster emblem – so you can feel confident when you put a ShingleMaster on your roof.

The extra measure of protection when a credentialed company installs an Integrity Roof System™

Upgraded 130 mph Wind Warranty Available[¥]

Extended Transferable Coverage[£]

	3-STAR Coverage 20 years	4-STAR Coverage 50 years*
Lifetime Shingles		
Non-prorated Coverage	✓	✓
Materials and Labor	✓	✓
Tear-off	✓	✓
Disposal		✓

NOTE: XT™ 30 shingles carry 10 years with 3-STAR and 20 years with 4-STAR coverage including the features as indicated above.

SureStart PLUS extends the duration and coverage of standard SureStart™ protection for the installed CertainTeed roofing products. For all other warranty features refer to CertainTeed's Limited Asphalt Shingle Warranty in place at the time your shingles were installed (obtain a copy by calling 800-782-8777 or visit www.certainteed.com).

¥ **130 mph wind warranty** available on lifetime products when special application methods are used.

£ **Fully transferable** for 10 years with 3-STAR Coverage, 12 years with 4-STAR Coverage; refer to CertainTeed's limited warranty for details on transfers.

* Applies to single-family detached houses. Duration for all other types of structures is limited to 25 years.



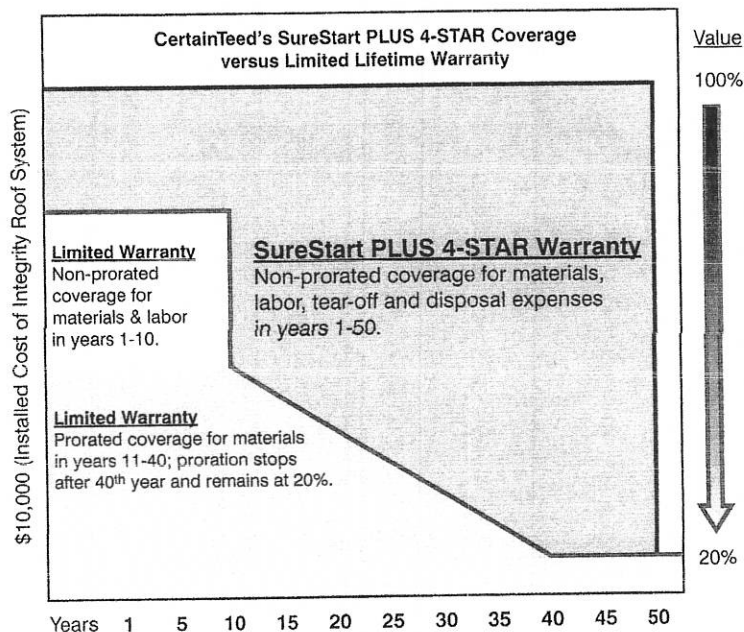
SureStart PLUS Coverage protects your investment

Example of approximate cost for an average residential reroofing project on a 30 square roof:

Installed cost of an Integrity Roof System: \$10,000

Projected Replacement Cost of an Integrity Roof System (assumes 2% Annual Inflation)		Value Provided by a Typical Limited Warranty	Value Provided by SureStart PLUS 4-STAR Coverage
Year	Projected Cost	Amount Provided	Amount Provided
1	\$10,200	\$6,120	\$10,200
5	\$11,041	\$6,625	\$11,041
10	\$12,190	\$7,314	\$12,190
11	\$12,434	\$3,233	\$12,434
20	\$14,859	\$2,972	\$14,859
30	\$18,114	\$2,415	\$18,114
40	\$22,080	\$1,472	\$22,080
50	\$26,916	\$1,794	\$26,916

This example is based on most shingle manufacturers limited warranties and is for illustrative purposes only. Actual costs will vary by region and roof type.



Warranty coverage comparison over time

(Example is for a residential home; see warranty for details)

Professionalism and dedication to quality craftsmanship

CertainTeed SureStart PLUS

Protect Your Investment

A ShingleMaster™ can offer extra warranty protection

This company earned the ShingleMaster credential by participating in CertainTeed® industry education programs, which demonstrates their focus on providing quality craftsmanship to their customers. This credential status separates them from most other roofing companies. ShingleMasters are authorized by CertainTeed to offer SureStart PLUS™ 3-STAR and 4-STAR Coverage.

Only CertainTeed gives you the confidence of SureStart PLUS

We can offer this extensive coverage when a ShingleMaster installs an Integrity Roof System™ because CertainTeed roofing products are produced with quality materials and advanced manufacturing methods to exacting standards of excellence. That means problems rarely occur. But should a defect arise during the SureStart PLUS Coverage period, CertainTeed protects you with non-prorated payment for the following:


- Materials required to repair or replace any defective CertainTeed roofing product.
- Labor costs to repair or replace any defective CertainTeed roofing product.
- Roof tear-off expenses, if needed to repair or replace defects.
- Disposal expenses, if needed to repair or replace defects (not included with 3-STAR Coverage).

And only SureStart PLUS enhances your warranty coverage to give you more peace of mind

Not only does CertainTeed's exclusive SureStart PLUS offer the best protection you can get over the long term, it expands your coverage even more. Here's how SureStart PLUS extended warranty protection is different from any other coverage:

- The warranty can be fully transferred from the original consumer to the subsequent property owner during an extended period of years (see footnote in the chart at right).
- Unlike most warranties that limit the transfer period to five or ten years, SureStart PLUS gives you an extra advantage should you decide to sell your home.
- The wind warranty for lifetime shingles can be upgraded to 130 mph (see footnote in the chart at right).
- Most shingles offer a lower mph wind rating. By upgrading the wind warranty, you will worry less about your shingles being blown off by storms and high winds.



			The extra measure of protection when a credentialed company installs an Integrity Roof System™		
			Upgraded 130 mph Wind Warranty Available*		
			Extended Transferable Coverage^c		
	3-STAR Coverage	4-STAR Coverage			
Lifetime Shingles	20 years	50 years*			
Non-Prorated Coverage	✓	✓			
Materials & Labor	✓	✓			
Tear-off	✓	✓			
Disposal		✓			

NOTE: XT™ 30 shingles carry 10 years with 3-STAR and 20 years with 4-STAR coverage including the features as indicated above.

SureStart™ PLUS extends the duration and coverage of standard SureStart™ protection for the installed CertainTeed roofing products. For all other warranty features refer to CertainTeed's Limited Asphalt Shingle Warranty in place at the time your shingles were installed (obtain a copy by calling 800-782-8777 or visit www.certainteed.com).

¥ **130 mph wind warranty** available on lifetime products when special application methods are used.

£ **Fully transferable** for 10 years with 3-STAR Coverage, 12 years with 4-STAR Coverage; refer to CertainTeed's limited warranty for details on transfers.

* Applies to single-family detached houses. Duration for all other types of structures is limited to 25 years.

Refer to CertainTeed's asphalt shingle limited warranty for all details and other warranty features related to the above.

CertainTeed
SAINT-GOBAIN



Huxco C/R Inc.

102 N. Truman Blvd
Crystal City Mo 63019
636-931-2243 Toll Free 866-931-2243
www.huxcoconstruction.com
lewishux@aol.com or lewishux@huxcoconstruction.com

Insured: David Criesel Jefferson county animal shelter
Property: 4848 Hwy 30
House Springs, MO 63028

Claim Number:**Policy Number:****Type of Loss:**

Date Contacted: 6/1/2017

Date of Loss: 6/1/2017

Date Inspected: 6/1/2017

Date Received: 6/1/2017

Date Entered: 6/1/2017 11:23 AM

Price List: MOSL8X_MAY17

Restoration/Service/Remodel

Estimate: JEFFCOUNTY-ANML-RF

Scope of work



Huxco C/R Inc.

102 N. Truman Blvd
Crystal City Mo 63019
636-931-2243 Toll Free 866-931-2243
www.huxcoconstruction.com
lewishux@aol.com or lewishux@huxcoconstruction.com

Tear off or recover with 3 tab shingles 25 yr 30yr or lifetime AR dimensional, Change soil stack covers, pan vents as pessary, 15pd felt, haul off all debris. Any rotten wood is an extra Charge of 5.75/lnft for 1xs's and 64.50/sheet or any extra shingles or roofing materials will be current est pricing, plywood 5yr workmanship warranty on all Tear offs 1yr on flat roof tear off & new Const., as is recovers, materials as they apply. Any Full roof replacement of 10 sq or more get free upgrade from 3-tab to 30yr dimensional, & upgraded warranty on Certianteed, 3star or 4 star warranty, which includes labor materials and disposal for warranty application. All work to be completed in a substantial and workmanship like manner for the sum agreed to in the estimate. I require 50% down or the cost of materials whichever is greater, the day proposal is accepted, balance due to be paid same day of completion or 1.5%/day intrust will be added to the balance if not paid in 10 days of completion. All warranty repairs must show proof of purchase, paperwork, or fees will apply for service call. In not related too warranty, a service call fee starting at 200.00 dollars will be charged to owner. All repairs and PM repairs are as is.

Terms: By signing this agreement, you authorize the company to discuss pricing and scope of work for the restoration services described above at the price acceptable to you or your insurance provider. That price unless you request upgrades or additional work, the project will be completed with no cost to you except for the insurance deductible. Excludes actual cash policies without recoverable depreciation, By signing the agreement you authorize the company to undertake the construction project through to completion and you agree to pay the company the total insurance proceeds Amount to Huxco c/r Inc. And any and all O&P provided by the insurance to be paid to Huxco c/r Inc. if applicable.

Consent of owner: Consent is hereby given for filing of mechanics liens by any person who supplies materials or services for work described in contract and on said property, cost of recovery, time lost, court cost, Attorney and collection cost if not paid. Acceptance of this proposal, est., scope, and then terminated, to release from said proposal, est, scope of work will cost 25% of the original contract, est, scope of work or totals of contract, est, scope of work.

Acknowledgement: Prior to construction I we the customer agrees to Pay Huxco c/r Inc. the amount of the 1st check or checks from the insurance company, Final payment will be paid to Huxco c/r Inc. upon completion. Customer understands that Huxco c/r Inc. is the General Contractor and is entitled to payment of the "Overhead & Profit" from the insurance company if applicable. Balance Due in 10 days of completion, if not a penalty 1.5% per day will be added to the balance.

Customer _____ Date _____

Customer _____ Date _____

Co. Rep. _____ Date _____

Tear Off _____ Recover _____ Date _____

Ins.Co. _____ Claim# _____

Adjuster _____ Phone _____ Fax _____

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JEFFCOUNTY-ANML-RF**JEFFCOUNTY-ANML-RF****DESCRIPTION****QTY**

1. bonds and bid bonds	1.00 EA
2. R&R Drip edge	334.00 LF
3. Ice & water shield	200.00 SF
4. R&R Continuous ridge vent - shingle-over style	135.00 LF
5. Remove Laminated - High grade - comp. shingle rfg. - w/ felt	133.00 SQ
6. Laminated - High grade - comp. shingle rfg. - w/ felt	153.00 SQ
7. Remove Additional charge for high roof (2 stories or greater)	62.00 SQ
8. Additional charge for high roof (2 stories or greater)	18.77 SQ
9. Remove Additional charge for steep roof - 8/12 slope	72.00 SQ
10. Additional charge for steep roof - 10/12 - 12/12 slope	10.12 SQ
11. Step flashing	18.00 LF
12. R&R Counterflashing - Apron flashing	300.00 LF

Grand Total

\$61,212.46