OrkinTherm PRO COVERAGE CHART (ATTICS) BASED ON 20 LB WEIGHT

The listed values are based on stated thickness and can be obtained only by an insulation applicator using equipment supplied by the manufacturer and specifically designed for the product and application techniques. Min Net Wt 28.5 LBS.

R-VALUE (@ 4") 3.7
ATTIC INSTALLED DENSITY (LB/FT^3) 1.54
Tested and approved to meet the quality standards of the State of California Department of Consumer Affairs, Bureau of Home Furnishings and Thermal Insulation, License #TJ-1368, Registry #CA-T368

This bag covers 50.2 Sq. Ft. @ R-19 where framing is 2x6+16" O.C.

THIS PRODUCT MEETS THE AMENDED CPSC STANDARD FOR FLAME RESISTANCE AND CORROSIVENESS OF CELLULOSE INSULATION

NORFOLK, NE 68701   EPA EST. NO. 70106-NE-002
PHOENIX, AZ 85043   EPA EST. NO. 70106-AZ-001
WACO, TX 76704   EPA EST. NO. 70106-TX-001
WEST VALLEY, UT 84119   EPA EST. NO. 70106-UT-001

EPA Establishment Number corresponds with the first two letters in the batch stamp on this package.

Classified in accordance with the following ASTM C739 Characteristics

Flammability Characteristics
Critical Radiant Flux: Greater Than or Equal to 8.12 W/cm²
Smoke Density: Less Than or Equal to 15.0 percent

Environmental Characteristics
Corrosion: Acceptable
Fungi Resistance: Acceptable

Physical Characteristics
Moisture Absorption: Acceptable
Density (84°F): 1.54 lb/ft³
Thermal Resistance: 3.65 RdIn
FOR USE IN NEW CONSTRUCTION AND RETROFIT APPLICATIONS
ATTICS • FLOORS • WALLS • CRAWLSPACES • OVERLAY FIBER GLASS OR
OTHER INSULATIONS • HOMES • SCHOOLS • RESTAURANTS • APARTMENTS
& CONDOMINIUMS • OFFICES & INDUSTRIAL BUILDINGS • HOTELS & MOTELS
HOSPITALS & NURSING HOMES

ACTIVE INGREDIENT:
Orthoboric acid .................................................. 12.5%
OTHER INGREDIENTS ........................................... 87.5%
TOTAL ........................................................... 100.0%

INSULATION MADE FROM RECYCLED PAPER
• Helps protect your home environment from annoying insects and other arthropods
• Contains 87% recycled paper
• Helps keep you warm in winter & cool in summer
• Permanently guards against flame spread
• Highly resistant to air infiltration
• Helps deaden sound as an acoustical barrier
• This clean-blowing insulation is the result of a patented process.

CAUTION - KEEP OUT OF REACH OF CHILDREN

FIRST AID

IF ON SKIN or CLOTHING:
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

IF IN EYES:
• Hold eye open and rinse slowly and gently with water for 15-20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
• Call a poison control center or doctor for treatment advice.

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
APPLICATORS, MIXERS, AND OTHER HANDLERS MUST WEAR:
• long-sleeved shirt
• long pants
• socks, shoes
• chemical-resistant gloves
• NIOSH-approved N95 or higher disposable or reusable particulate respirator
• dust goggles
READY-TO-USE OrtinTherm PRO is an insect/arthropod control insulation. This product is toxic to listed insects and other arthropods and is intended to help prevent their infestations in those building voids (attic, wall, between-floors, crawlspace) where the product is applied. Its toxic effect begins only after insect/arthropod contact with the product.

KILLS: Cockroaches, Termites (including Formosan Termites), Ants, Silverfish, Earwigs, Crickets, Sowbugs, Darkling Beetles, Millipedes, Centipedes and Booklice.

This insulation contains material toxic to these insects/arthropods and is intended to prevent new infestations in walls and attics where the product is applied. Control of insects/arthropods is limited to contact with insulation.

DIRECTIONS FOR USE
It is a violation of Federal law to apply this product in a manner inconsistent with its labeling. "R" means resistance to heat flow. The higher the R-value the greater the insulating power. To get the marked R-value, it is essential that this insulation be installed properly. Insulation applicators installing this material should be familiar with and carefully follow installation instructions from the manufacturer.

NOT FOR USE AS SOLE PROTECTION AGAINST TERMITES. Use of this product does not substitute for pre- and/or post-construction mechanical alteration, soil treatment or foundation treatment. For active termite infestations, you should consult a licensed pest control operator.
EASY AS 1 • 2 • 3

ATTIC PREPARATION
• Maintain attic ventilation. Insulation should not cover any attic ventilation. Use baffles or vent chutes. Do not cover roof vents.
• Insulation should not cover or touch heat producing components like light fixtures. Create barriers to maintain a 3" clearance.
• Create a barrier above your attic access to keep the insulation in place when entering or exiting the attic.

FOLLOW INSTRUCTIONS FOR SET UP & OPERATION OF BLOWING MACHINE
2. Run hose to attic through nearest access. Avoid tight turns.
3. Blow insulation into attic or on top of existing insulation to desired thickness./

CAUTION
To keep attic ventilation or heat loss from inches away from the face of recessed light fixtures. Do not place ventilation over each fixture or heat source. Also keep this insulation away from heat vents, heater, oven heater, oven fan or other heat-producing devices unless the device is rated zone 1 clearance in combustible. Be sure that insulation is kept away from light fixtures and fires, use a barrier in permanently maintain clearance around these areas. Check with local building or fire officials for guidance on installation and layout requirements. Do not install or use cellulose insulation around heat or ignition sources or operations such as welding or soldering, spraying of finish, potentially flammable substances.

STORAGE AND DISPOSAL
DO NOT contaminate water, food or feed by storage or disposal. Non-refillable container. Do not reuse or refill the container. If empty, place in trash or offer for recycling. If available, if partly filled, call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

*Effective against Dustmites, Termites, Bedbugs, Dandruff, Dustmites, Droplets, Bedbugs, Bedbugs, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, Droplets, Bedbugs, Dustmites, 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- Creates a barrier around your attic access to keep the insulation in place when entering or exiting the attic.

FOLLOW INSTRUCTIONS FOR SET UP & OPERATION OF BLOWING MACHINE
2. Run hose to attic through nearest access. Avoid tight turns.
3. Blow insulation into attic or on top of existing insulation to desired thickness/R-Value.

CAUTION!
To help avoid fire: Keep cellulose insulation at least three inches away from the sides of recessed light fixtures. Do not place insulation over such fixtures so as to entrap heat. Also keep this insulation away from exhaust flues of furnaces, water heaters, space heaters or other heat-producing devices unless the device is rated zero "O" clearance to combustibles. To be sure that insulation is kept away from light fixtures and flues, use a barrier to permanently maintain clearance around these areas. Check with local building or fire officials for guidance on installation and barrier requirements. Do not install or use cellulose insulation around heat or ignition sources or operations such as welding, metal cutting, grinding or other potentially flammable situations.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal. Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

*Effective against Cockroaches, Termites (including Formosan Termites), Ants, Silverfish, Earwigs, Crickets, Spiders, Darkling Beetles, Millipedes, Centipedes, and Booklice.
EPA REG NO. 72787-1-83896
US PATENT NO 6,578,782

Class 1 or Class A Building Material Determined by ASTM E 84 for smoke Developed index less than 450. Meets ASTM C 739 and all FHA, VA and HUD building code requirements.

Manufactured for
Pest Control Insulation Systems
P.O. BOX 25
HOMER, GA 30547
706.677.4050
CUT OUT AND STAPLE IN ATTIC

ATTIC CARD

STATEMENT OF COMPLIANCE FOR LOOSE FILL INSULATION:

THIS INSULATION HAS BEEN INSTALLED IN CONFORMANCE
WITH THE ABOVE RECOMMENDATIONS TO PROVIDE A VALUE OF R-_____
USING ______ BAGS OF INSULATION TO COVER ______ SQUARE FEET OF AREA.

________________________________________  __________________________  __________
Builder's Signature                      Company Name                  Date

________________________________________  __________________________  __________
Installer’s Name                         Company Name                  Date
PRO OrkinTherm
PEST PROTECTION* + ENERGY SAVING INSULATION

helps prevent listed pests*  energy saving  fire resistant  reduces noise

See front panel for Properties & Usage
Proof Approved

Approved with Changes

New Proof Required

Customer Signature

Date

**PREPRESS/PRINTER SPECIAL INSTRUCTIONS:**

THIS JOB PRINTS...

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T.A.P. OrkinTherm
GreenFiber Film

06.19.2013

101616

Level: #7
PC-F-1250

Print is 100% Size

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Check Color listed with your PANTONE COLOR BOOK or GCMI COLOR BOOK for accurate color representation.

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