

LIMITED SHINGLE WARRANTY

This warranty is only valid when PABCO® shingles are purchased and applied in the United States or Canada. This warranty specifically warrants that PABCO® shingles are free from manufacturing defects that adversely affect their performance. The major warranty provisions and limitations described herein are shown in the attached Reference Table.

• **TRANSFERABILITY:**

Warranty coverage for 50 year and shorter terms automatically transfers to additional purchasers without any notification to PABCO® providing the warranty limits described below have not expired.

• **WARRANTY LIMITS:**

Excluding "Non-Ventilated Roof Decks", the warranty term for PABCO® shingles varies from 30 years to a limited lifetime (see details below) depending on the type of shingle purchased. PABCO®'s warranty obligation to the owner ends when:

1. The shingles reach the end of their warranted life as set forth in the reference table.
2. The then-current owner re-roofs with another product.
3. A claim settlement has been reached which includes and requires a release of all future liabilities.

• **NON-VENTILATED ROOF DECK WARRANTY LIMIT:**

When PABCO® shingles have been installed over roof deck systems for which ventilation is insufficient (not up to FHA Minimum Property Standard) or absent, warranty protection is limited to ten (10) years of prorated coverage for replacement of defective shingles which exhibit a manufacturing defect.

• **NON-PRORATED COVERAGE:**

The time period for non-prorated protection against manufacturing defects that adversely affect shingle performance can run up to 12 years, depending on the product and application. See the Reference Table (and "Non-Ventilated Roof Deck" above) for product specific details.

This non-prorated protection period includes replacement product (if available) and installation costs to repair, replace or recover the roof as PABCO® determines after a formal claim has been processed and accepted. PABCO® reserves the right to substitute product of similar quality and color if original product is not available. Items not covered under this limited warranty include disposal costs, metal work, flashing or other related work.

After the "Non-Prorated Warranty Coverage" expires, PABCO® will base the settlement on the number of months of use that the shingles have performed through the date of the filing of the claim, and reduce the amount of payment proportionally for the balance of the warranty. This prorated coverage is described below.

• **PRORATED COVERAGE:**

Protection during the balance of the warranty against manufacturing defects that adversely affect shingle performance is known as "Prorated Coverage". It is limited to the dollar value shown in the Reference Table for that shingle (reduced by the months of use); **OR** the cost to repair, replace or recover the defective shingles as determined after a formal claim has been processed and accepted, whichever is less. PABCO®, at their sole discretion, reserves the right to provide replacement shingles as an alternative to paying the cost to repair or replace defective shingles.

Example of a Prorated Warranty Value Calculation

(45 squares of PABCO SG-30®, settled as defective after 9 years and 3 months.)

A = number of affected squares	= 45 squares
B = initial warranty value, from Reference Table	= \$40 initial value
C = number of months remaining on warranty	= 360 months - 111 months (9 years +3 months) = 249 months
D = total length of warranty (in months)	= 360 months
Prorated Warranty Value = $\frac{A \times B \times C}{D}$ = $\frac{45 \times 40 \times 249}{360}$	= \$1,089.38

- **LIMITED LIFETIME WARRANTY:**

The Limited Lifetime Warranty is provided for the original purchaser only (proof of purchase required) of Paramount Advantage™ asphalt shingles installed on single-family residential buildings. Upon transfer of ownership, the warranty becomes a fully transferable 50-year warranty from the date of application. When applied on structures other than a single family residence, the warranty is a fully transferable 50-year limited warranty from the date of application. The Limited Lifetime Warranty is prorated in the same manner as the 50-year limited warranty **except** prorating ends at year 40 for the original purchaser only. After 40 years, the number of months remaining on warranty is held at 120 (that is, 600 months initial - 480 months of use).

- **SCOTCHGARD™ ALGAE RESISTANT ROOFING SYSTEM AND ALGAE RESISTANT (AR) SHINGLES:**

PABCO® manufactures and makes available (on a regional basis) different types of shingles with the Scotchgard™ Algae Resistant Roofing System and Algae Resistant (AR) Shingles. Shingles designated and sold with the Scotchgard™ Algae Resistant Roofing System are warranted to remain free of algae growth for twenty (20) years. Shingles designated and sold as Algae Resistant (AR) are warranted to remain free from algae growth for ten (10) years. If algae growth does occur during the designated coverage period, PABCO® reserves the right to clean the algae from the shingles rather than repairing or replacing them. This coverage is limited to algae growth and does not apply to moss, mold, or any other staining determined not to be algae.

- **WIND WARRANTY PROTECTION:**

The Reference Table details the maximum wind velocity and length of coverage for the Wind Warranty protection for each shingle product. This Wind Warranty protection does not apply to shingles which have not yet had the time and temperature exposure needed for Thermal Sealing (as defined below).

Thermal Sealing Of Self-Sealing Shingles Defined: PABCO® shingles contain self-sealing asphalt strips that must be subjected to direct warm sunlight to reach a temperature that activates the sealant strip before thermal sealing will occur. When shingles are installed during cool weather conditions, they may not seal until the temperature is high enough long enough to develop sealing conditions. Shingles applied in winter months which do not receive direct sunlight do not reach adequate surface temperatures and may not seal. This is the nature of self-sealing shingles and failure to seal under these conditions is not a manufacturing defect.

- **WHAT IS NOT COVERED:**

PABCO® is not liable under this limited shingle warranty due to any roof failure other than those caused by manufacturing defects in the shingles. PABCO® is not responsible for application, performance, or the consequences of failures of the full roof system unless the failure is related to a manufacturing defect in the shingle. While this warranty describes certain benefits available to the owner, it is not an assurance that the shingles will remain serviceable for the length of the entire warranty period. In addition, after the shingles leave the manufacturing facility, they may be subjected to conditions and handling that effect their performance that are beyond PABCO®'s control.

This warranty does not cover the following conditions that may effect product performance but are not related to manufacturing defects including, but not limited to:

1. Violent, unusual weather conditions or acts of God such as, but not limited to, hail storms, lightning, or winds greater than the wind limits stated for each shingle product in the Reference Table;
2. Shingles applied with fewer than four (4) nails in the proper location on the shingle (5 nails for Cascade™, Paramount® and Paramount Advantage®) applied and exposed to normal wind areas or shingles applied with fewer than six (6) nails in the proper location on the shingle as indicated on the product packaging in areas where local knowledge indicates exposure to high winds is likely to occur.
3. Damage caused by structural changes, alterations, additions, settlement, distortion, failure, or cracking of roof deck, walls, or foundation of a building or by the installation and penetration of the shingle system with equipment such as signs or air-conditioning equipment to the structure. This includes damage to the shingles caused by coating, painting, or inappropriate cleaning of the shingles.
4. Defects in, or failure of, or damage caused by materials used as a roofing base over which the shingles are applied.
5. Damage caused by traffic of any kind on your roof.
6. Shingles installed on "Geodesic Dome" construction are not warranted nor approved under any circumstances.
7. Appearance-related issues where there is no failure of the performance of the shingles including, but not limited to, surface cracks, fissures, granule loss or coloration.

• PABCO® reserves the right to discontinue or modify any of its shingle products, including the color of the shingles, without notice to the present owner and shall not be liable for any such discontinuance or modification.

• **DISCLAIMER OF WARRANTIES:**

PABCO® WARRANTS THAT ON THE DATE THE SHINGLES ARE SHIPPED FROM THE MANUFACTURING PLANT, THEY WILL MEET PABCO®S STANDARD SPECIFICATIONS FOR THE RESPECTIVE SHINGLE AND WILL BE FREE FROM DEFECTS IN MATERIAL AND MANUFACTURE SUBJECT TO THE LIMITATIONS AND EXCLUSIONS DESCRIBED WITHIN THIS LIMITED SHINGLE WARRANTY DOCUMENT. THE WARRANTY CONTAINED IN THE PRECEDING SENTENCE IS THE EXCLUSIVE WARRANTY GIVEN BY PABCO® AND SUPERSEDES ANY PRIOR, CONTRARY OR ADDITIONAL REPRESENTATIONS, WHETHER ORAL OR WRITTEN. IN ADDITION, THIS LIMITED WARRANTY REPLACES AND SUPERCEDES ALL PRIOR WARRANTIES. PABCO® HEREBY DISCLAIMS AND EXCLUDES ALL OTHER WARRANTIES – WHETHER EXPRESS, IMPLIED OR STATUTORY – INCLUDING ANY WARRANTY OF MERCHANTABILITY, ANY WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, AND ANY IMPLIED WARRANTIES OTHERWISE ARISING FROM COURSE OF DEALING OR USAGE OF TRADE.

• **LIMITATION ON LIABILITY**

IN NO EVENT SHALL PABCO® ROOFING PRODUCTS BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR PUNITIVE DAMAGES OF ANY KIND, INCLUDING ANY DAMAGE TO THE BUILDING, ITS CONTENTS OR ANY PERSONS THEREIN.

• **THE CLAIM PROCESS:**

In order to initiate a claim against this warranty, PABCO® must be notified within thirty (30) days of discovery of a claimed manufacturing defect, prior to the expiration of the warranty. The claimant may call PABCO® at 1.800.426.9762 or 253.272.0374 so that a claim packet can be forwarded to them. PABCO® may also be reached at www.pabcoroofing.com or send a letter addressed to PABCO® Roofing Products, 1718 Thorne Road, Tacoma, WA 98421-3207.

When a claim packet is received, the homeowner's section must be filled out completely, signed, and dated. The claimant must provide 3 full shingles that clearly demonstrate the claimed defect and provide photos which show the scope of the complaint. All this required claim information is the responsibility of the claimant, and is to be forwarded to the address above at the cost of the claimant before the warranty has expired as described above in "Warranty Limits". Any and all photos, samples, and/or documents provided become the property of PABCO® and may not be returned. Once received, the complaint will be analyzed according to the terms and limitations described in this warranty and PABCO® will formally respond to the claimant in 45 days.

• **WARRANTY REGISTRATION (OPTIONAL):**

Revised 6/01/10

PABCO® LIMITED SHINGLE WARRANTY REGISTRATION

OWNER'S NAME

PABCO® PRODUCT AND COLOR

ADDRESS

QUANTITY APPLIED

CITY/STATE/ZIP CODE

DATE OF APPLICATION

PHONE NUMBER (including area code)

OWNER'S SIGNATURE

After job completion, cut along the dotted line and mail with proper postage to office listed.

REFERENCE TABLE

	WARRANTY TERM	NON-PRORATED COVERAGE Replacement Shingles & Installation Labor	WIND WARRANTY COVERAGE	WARRANTED WIND VELOCITY	PRORATED COVERAGE, Replacement Shingles	REDUCTION FIGURE FOR THE PRORATED COVERAGE, Replacement Shingles	SHINGLE VALUE FOR THE PRORATED COVERAGE, As \$/100 ft ² of roof
PARAMOUNT Advantage <small>HEAVYWEIGHT SIGNATURE CUT SHINGLES</small>	Limited Lifetime* OR 50 years Fully Transferable	12 years	10 years	110 mph	13 - 50 years	1/600 months	\$140
PARAMOUNT <small>SIGNATURE CUT SHINGLES</small>	50 years Fully Transferable	10 years	10 years	110 mph	11 - 50 years	1/600 months	\$110
CASCADE <small>Signature Cut Shingles</small>	50 years Fully Transferable	10 years	10 years	110 mph	11 - 50 years	1/600 months	\$110
PREMIER Advantage <small>HEAVYWEIGHT LAMINATED SHINGLES</small>	50 years Fully Transferable	5 years	5 years	110 mph	6 - 50 years	1/600 months	\$80
PRECISE <small>LAMINATED SHINGLES</small>	40 years Fully Transferable	5 years	5 years	100 mph	6 - 40 years	1/480 months	\$60
PREMIER RADIANCE 50 <small>Solar Reflective Shingles</small>	50 years Fully Transferable	5 years	5 years	90 mph	6 - 50 years	1/600 months	\$80
PABCO PREMIER® 50 <small>LAMINATED FIBERGLASS SHINGLES</small>	50 years Fully Transferable	5 years	5 years	90 mph	6 - 50 years	1/600 months	\$70
PABCO PREMIER® 40 <small>LAMINATED FIBERGLASS SHINGLES</small>	40 years Fully Transferable	5 years	5 years	80 mph	6 - 40 years	1/480 months	\$60
PREMIER RADIANCE 30 <small>Solar Reflective Shingles</small>	30 years Fully Transferable	5 years	5 years	70 mph	6 - 30 years	1/360 months	\$55
PABCO PREMIER® 30 <small>LAMINATED FIBERGLASS SHINGLES</small>	30 years Fully Transferable	5 years	5 years	70 mph	6 - 30 years	1/360 months	\$50
SG-30 <small>FIBERGLASS SHINGLES</small>	30 years Fully Transferable	5 years	5 years	60 mph	6 - 30 years	1/360 months	\$40
Any PABCO® shingle installed over any non-ventilated deck**	10 years Fully Transferable	0 years	3 years	60 mph	1 - 10 years	1/120 months	(As Above)

* Limited Lifetime Warranty for the original home owner (single family residence) only. Details are provided in the warranty text.

** See warranty text for details on non-ventilated roof decks.



PR005g PG 10,000 Revised 6/01/10

Place Stamp Here



PABCO® Roofing Products
a division of PABCO building products, LLC

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