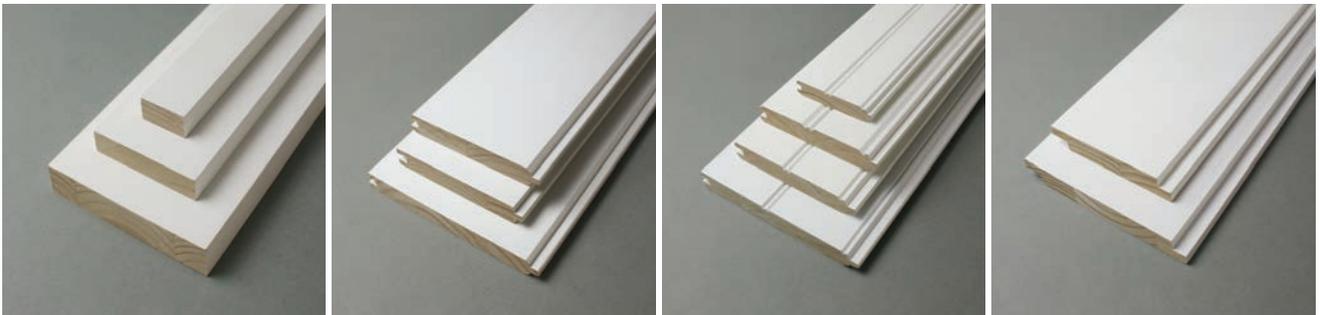




EXTERIOR TRIM

2 TYPES: TRADITIONAL OR 30 YEAR WARRANTY* PROTECTED

IDEA BOOKS by  WINDSORONE





✓ **RECOMMENDED FOR:**

- ✓ DOOR TRIM
- ✓ WINDOW TRIM
- ✓ FASCIA
- ✓ CORNER BOARD
- ✓ SOFFIT
- ✓ BAND BOARD
- ✓ RAKE
- ✓ COLUMN WRAPS
- ✓ CEILINGS

✗ **DO NOT USE FOR:**

- ✗ SIDING
- ✗ DECKING
- ✗ PLANTERS
- ✗ HAND RAILS
- ✗ PERGOLAS
- ✗ FENCES
- ✗ TRELLISES
- ✗ STAIRS (exterior)

SEE FULL INSTALLATION INSTRUCTIONS at WindsorONE.com/install or call 888.229.7900. Warranty based on proper installation.



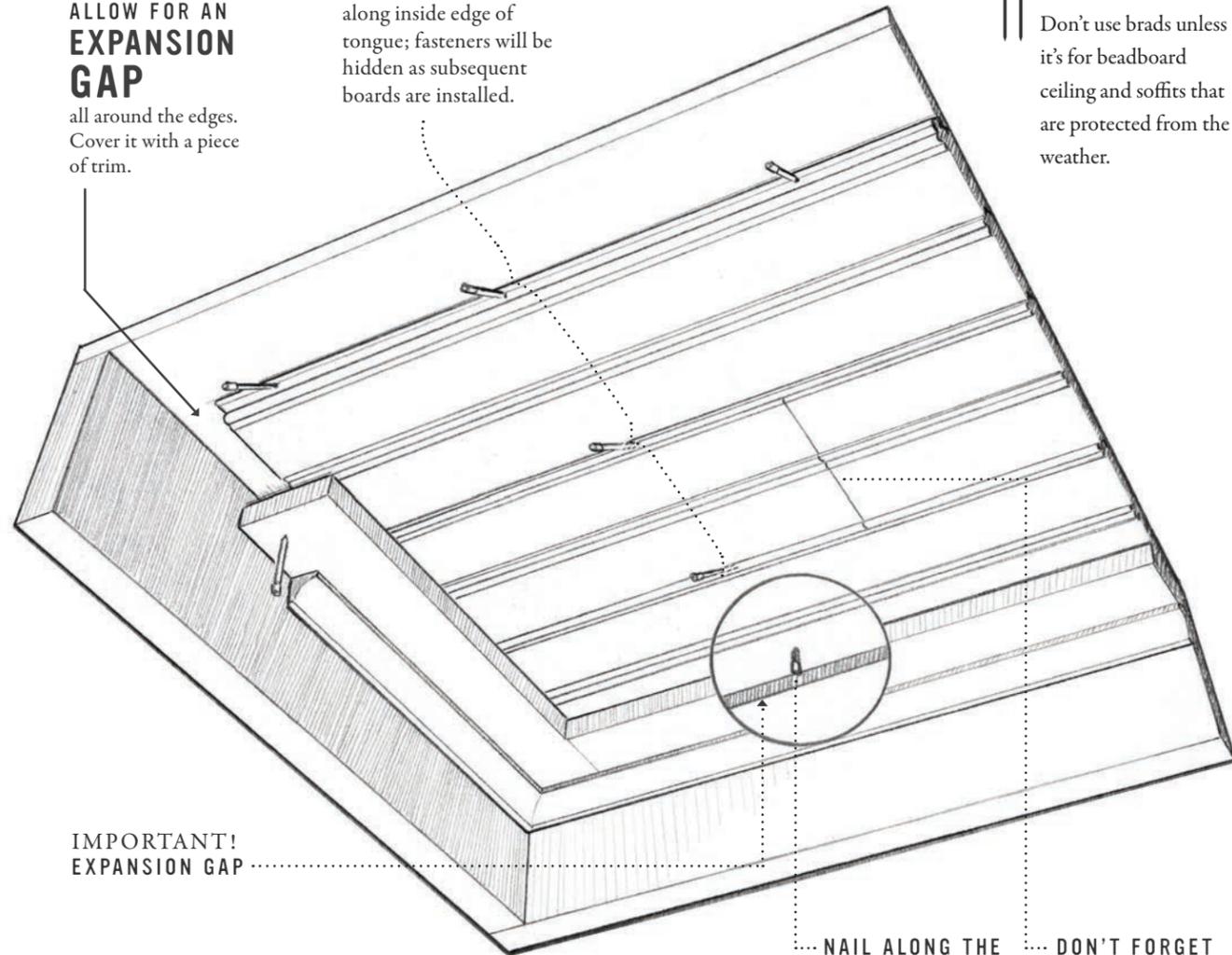
CREDITS 1. First Lamp Architecture & RW Anderson Homes in WA 2-5, 7, 9. WindsorONE Archive 6. Art Guerrero in CA 8. Dave Bell in CA

**IMPORTANT!
ALLOW FOR AN
EXPANSION
GAP**

all around the edges.
Cover it with a piece
of trim.

NAIL AT ANGLES
along inside edge of
tongue; fasteners will be
hidden as subsequent
boards are installed.

USE 6 PENNY NAILS
Don't use brads unless
it's for beadboard
ceiling and soffits that
are protected from the
weather.



**IMPORTANT!
EXPANSION GAP**

**NAIL ALONG THE
FINISHED EDGE**
(the "starter board")
of beadboard in
ceiling and soffits.

**DON'T FORGET
TO STAGGER
JOINTS!**
of beadboard in
ceiling and soffits.

BEADBOARD CEILINGS & SOFFITS

Always isolate beadboard

from framing members and soffit/attic spaces. Moisture, humidity and any water intrusion will alter the moisture content of beadboard and could radically affect the installation.

Provide adequate ventilation

for all beadboard installations, and use best building practices to provide for normal swelling and shrinkage. Further protect against adverse swelling and shrinkage by breaking up long spans with beams or other decorative trim.

Other tips:

CHECK MOISTURE CONTENT For the exterior, never install beadboard with a moisture content higher than 18%. (For interiors, acclimate the beadboard until it reaches the in service moisture content of about 8%).

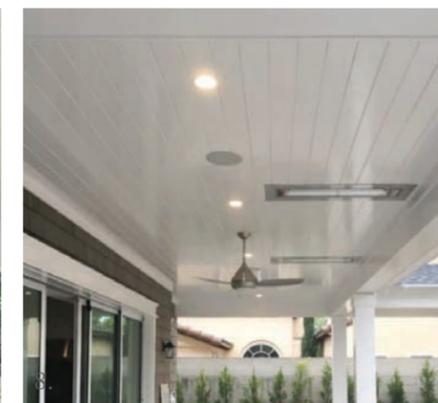
CHAMFER THE ENDS using a 45 chamfer bit on a router to accent the joints and allow the boards to move without affecting the overall appearance.

HOUSEWRAP Prior to installing beadboards, soffits must be sheathed and wrapped with house wrap.

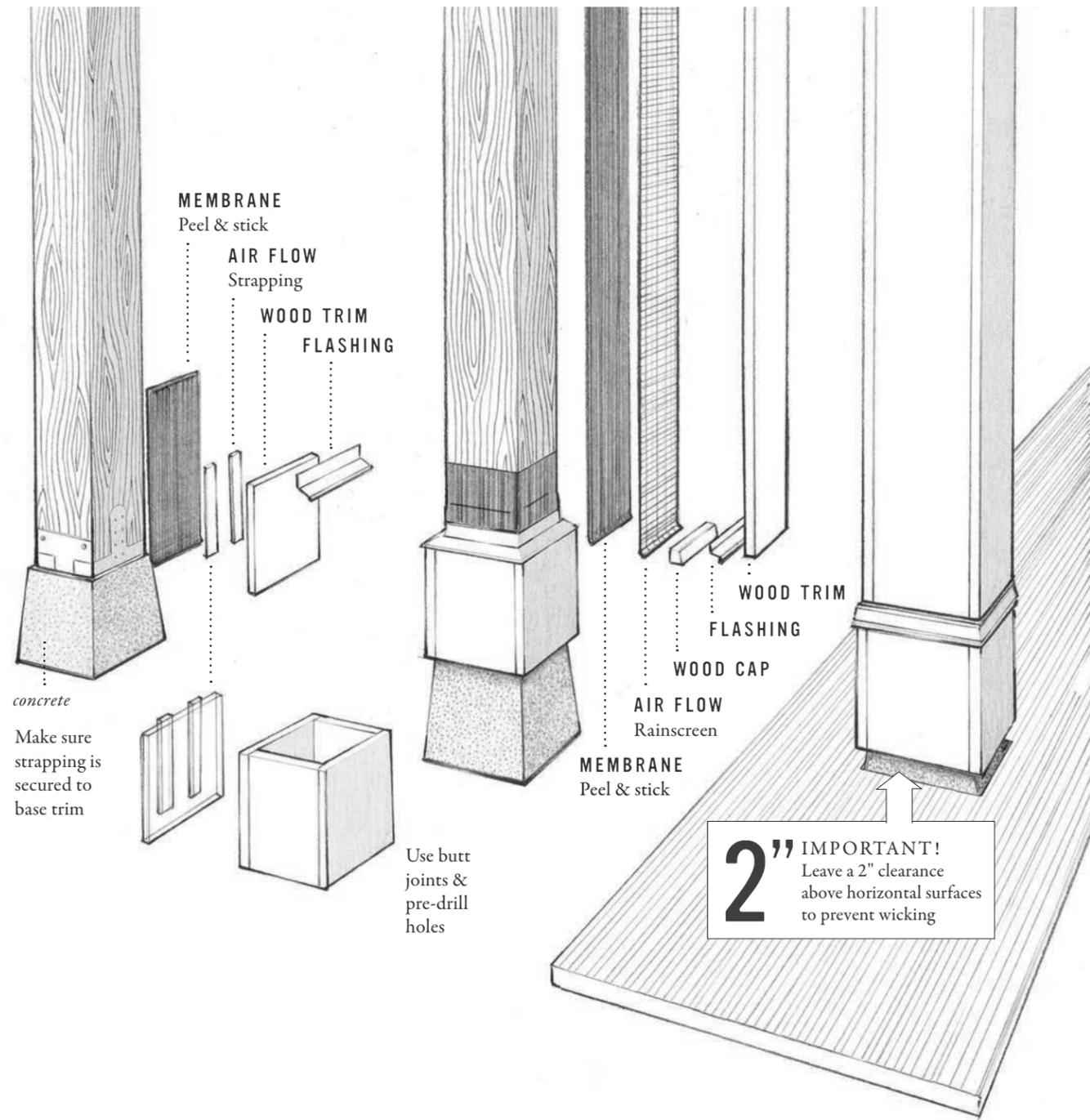
VENTILATION When wrapping soffits and exterior ceilings, take care not to block attic ventilation mechanisms.

NO CAULK OR GLUE Never caulk or glue beadboard tongue-and-groove joints.

SEE FULL INSTALLATION INSTRUCTIONS, *Warranty based on proper installation.* **CREDITS** 1. Dave Bell in CA 2. Robert Gamem in CA 3. Holland Construction in CA 4. Joe Denman Carpentry for Baker Barn Restoration in PA 5. Perry & Papenhausen Inc. in CA 6. Gallagher Construction



7. Woodsmith Construction LLC in NJ 8. Lyons Construction in CA 9. Seven Development & Woods Architecture LLC in AZ



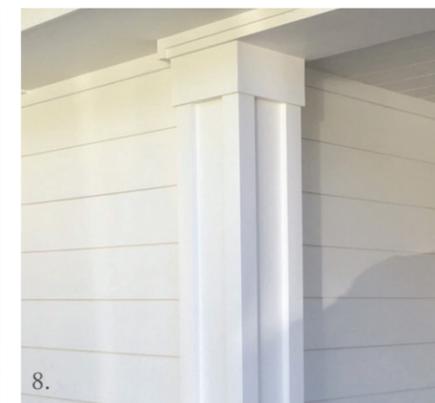
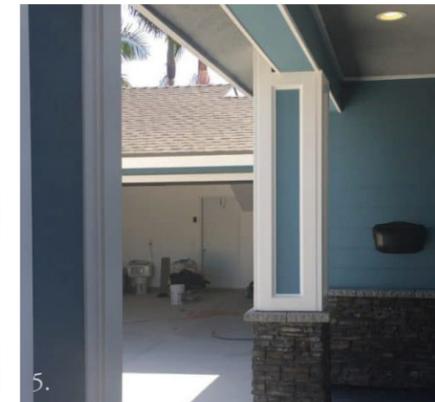
COLUMN WRAPS

Incorporate an air cavity.

Columns wrapped in WindsorONE® Trim Boards must be constructed to incorporate an air cavity between the WindsorONE Trim Boards and the underlying structure. Furring strips or 3 dimensional drainage mats ensure that the backside of the trimboards are drained and ventilated. The diagram illustrates proper column wrap construction.

CREDITS 1, 6, 9. *W1 Archive* 2. *Art Guerrero in CA* 3, 8. *Vanberg Construction in CA* 4. *Perry & Papenhausen Inc. in CA* 5. *Pagenkopp Construction in CA* 7. *Concept Construction in WA*

SEE FULL INSTALLATION INSTRUCTIONS at WindsorONE.com/install or call 888.229.7900. Warranty based on proper installation.





2" INSTALL 2" ABOVE PORCHES, ROOFS, ETC:
2" breaks are crucial on the porches, roofs and all flat surfaces (patios, decks, etc).

6" INSTALL 6" ABOVE GRADE:
Trim should be installed at least 6" from ground.

1/4" INSTALL 1/4" ABOVE FLASHING:
Flashing is imperative, but maintain a 1/4" gap for a capillary break.

STORAGE - KEEP IT COVERED & ELEVATED:
Store on stringers and out of the weather. See installation instructions if storing the material outdoors.

MOISTURE CONTENT:
Exterior in-use moisture content is approx. 14%. (For interior, make sure you properly acclimate material and do not install when moisture content is over 8%.)

PRIME ALL CUTS!:
Prevents moisture absorption & helps ensure a long lasting project. This includes cuts that can't be seen or may not be directly exposed to weather.



*SEE FULL INSTALLATION INSTRUCTIONS at WindsorONE.com/install or call 888.229.7900. Warranty based on proper installation.

CREDITS 1. Dave Bell in CA 2-4, 6. WindsorONE Archive 5. Schielein Builders in CA 7. Art Guerrero in CA

3/4 SHIPLAP, PLANTATION, V-GROOVE & BEADBOARD

SPECIALTY BOARDS & TRIM BOARDS (AVAILABLE WITH WindsorONE PROTECTED® 30yr WARRANTY)

SCALE

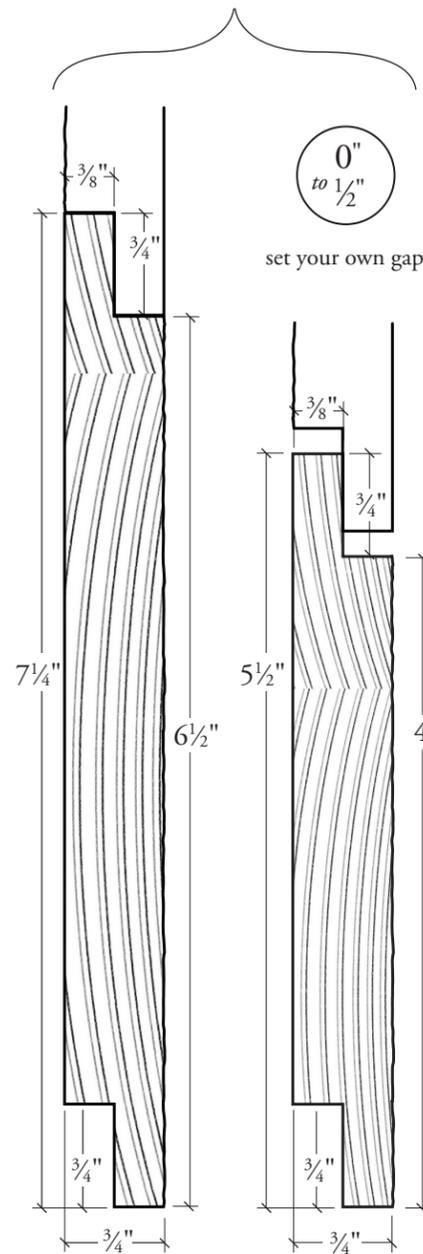


2 TYPES OF BOARDS:
TRADITIONAL or PROTECTED

only
PROTECTED
HAS THE
30 YEAR
WARRANTY*

30 LIMITED WARRANTY*
YEAR INTERIOR/EXTERIOR USE

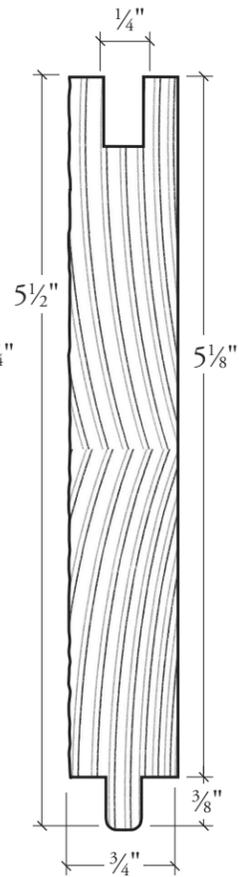
REVERSIBLE SHIPLAP,
smooth on front with a
rough sawn back



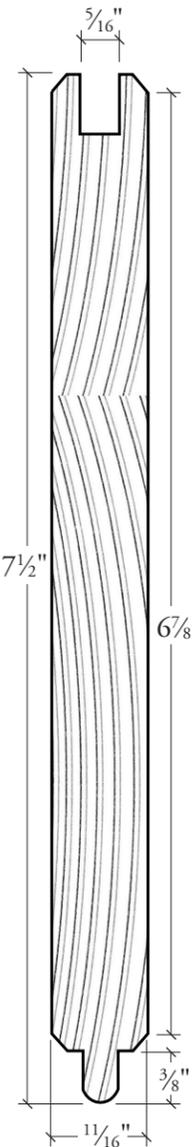
WORS 8
reversible
shiplap 16'
30

WORS 6
reversible
shiplap 16'
30

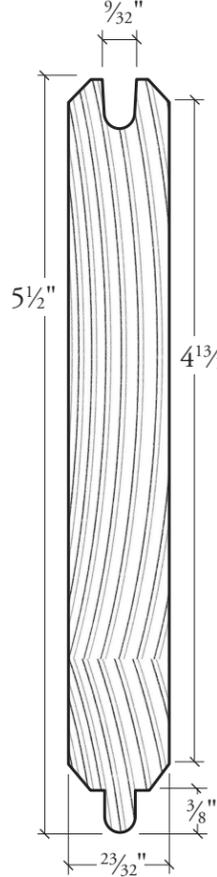
REVERSIBLE
PLANTATION
smooth on front with a
rough sawn back



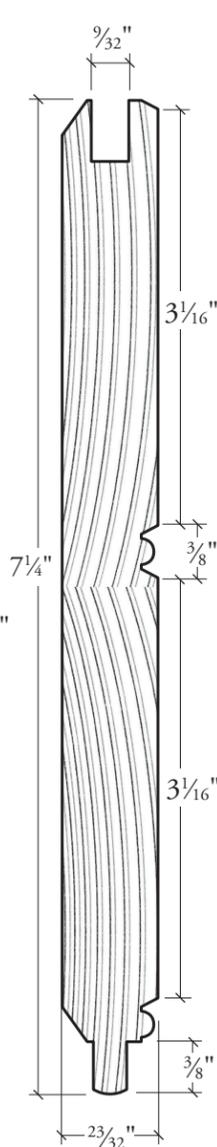
PLANTATION
T&G
board 20'
30



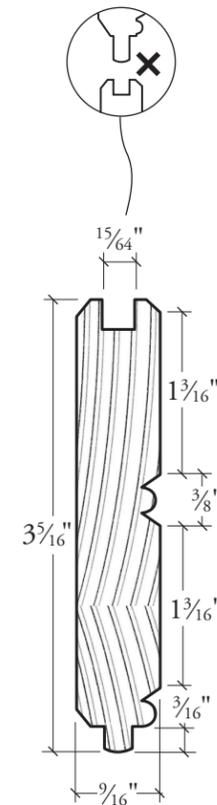
230
T&G
board 16'
30



WOTG
T&G
board 16'
30 or TR



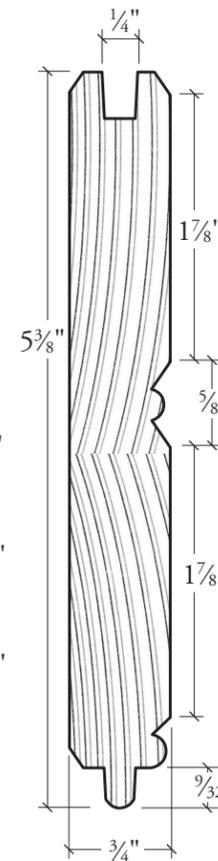
SPBC 8
standard T&G
beadboard 16'
30



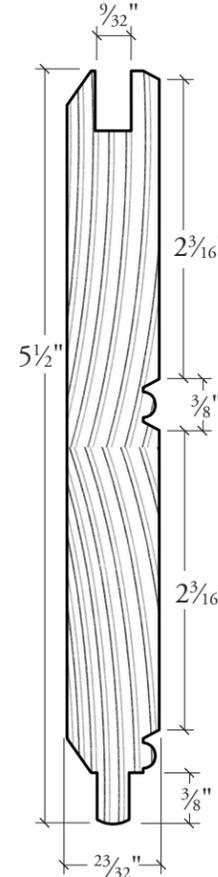
SPBC 4
standard T&G
beadboard 16'
30 or TR

Precision manufacturing
ensures a perfect fit.

NOTE: Not
all profiles are
compatible.



WOBC 6
wide T&G
beadboard 16'
30 or TR



SPBC 6
standard T&G
beadboard 16'
30 or TR

	nominal sizes	net sizes	S4SSE TRIM BOARDS 16' lengths
1 x 2	3/4" x 1 1/2"		
1 x 3	3/4" x 2 1/2"		
1 x 4	3/4" x 3 1/2"		
1 x 5	3/4" x 4 1/2"		
1 x 6	3/4" x 5 1/2"		
1 x 8	3/4" x 7 1/4"		
1 x 10	3/4" x 9 1/4"		
1 x 12	3/4" x 11 1/4"		
5/4 x 3	1 1/16" x 2 1/2"		
5/4 x 4	1 1/16" x 3 1/2"		
5/4 x 5	1 1/16" x 4 1/2"		
5/4 x 6	1 1/16" x 5 1/2"		
5/4 x 8	1 1/16" x 7 1/4"		
5/4 x 10	1 1/16" x 9 1/4"		
5/4 x 12	1 1/16" x 11 1/4"		

	S1S2E TRIM BOARDS 16' & 20' lengths
1x, 5/4x & 2x	
S1S2E in available in limited geography.**	1x2 up to 2x12 sizes

S4SSE
1x & 5/4x
trim board 16'
30 or TR

S1S2E**
1x, 5/4x & 2x
trim board 16' 20'
30

NOTE: Shiplap and T&G are NOT to be used as exterior siding

**Mainly Western U.S., call for details call 888.229.7900

*Warranty based on proper installation, see WindsorONE.com/install for details

2 TYPES OF BOARDS

TR TRADITIONAL OR **30** PROTECTED



10 THINGS ABOUT

WINDSORONE
PROTECTED BOARDS

TRADITIONAL S4SSE TRIM

smooth surface four sides

nominal sizes	16' 20'
1x2	•
1x3	•
1x4	• w
1x5	• w
1x6	• w
1x8	• w
1x10	• w
1x12	• w
5/4 x3	•
5/4 x4	•
5/4 x5	•
5/4 x6	•
5/4 x8	•
5/4 x10	•
5/4 x12	•

TRADITIONAL TONGUE & GROOVE

SPBC4	5/16" x 3 5/16"
SPBC6	2 3/32" x 5 1/2"
WOBC6	3/4" x 5 3/8"
WOTG	2 3/32" x 5 1/2"

PROTECTED TONGUE & GROOVE

SPBC4	5/16" x 3 5/16"
SPBC6	2 3/32" x 5 1/2"
SPBC8	2 3/32" x 7 1/4"
WOBC6	3/4" x 5 3/8"
WOTG	2 3/32" x 5 1/2"
230	1 1/16" x 7 1/2"
plantation	3/4" x 5 1/2"

TRADITIONAL NICKEL GAP**

WOSNTG6	3/4" x 5 1/2"
WOSNTG8	3/4" x 7 1/4"

PROTECTED SHIPLAP**

WORS6	3/4" x 5 1/2"
WORS8	3/4" x 7 1/4"

PROTECTED S4SSE TRIM

smooth surface four sides

nominal sizes	16' 20'
1x2	e
1x3	•
1x4	• w
1x5	• w
1x6	• w
1x8	• w
1x10	• w
1x12	• w
5/4 x3	•
5/4 x4	•
5/4 x5	•
5/4 x6	•
5/4 x8	•
5/4 x10	•
5/4 x12	•

PROTECTED S1S2E TRIM

*reversible rough sawn on one side,
smooth on others with eased edges*

nominal sizes	16' 20'
1x2	w w
1x3	w w
1x4	w w
1x6	w w
1x8	w w
1x10	w w
1x12	w w
5/4 x3	w w
5/4 x4	w w
5/4 x6	w w
5/4 x8	w w
5/4 x10	w w
5/4 x12	w w
2x2	w w
2x4	w w
2x6	w w
2x8	w w
2x10	w w
2x12	w w

Some products have limited geography:

KEY: e = east coast, w = west coast, • = both

**Nickel Gap is pre-gapped, Shiplap is choose your own gap, more at WindsorONE.com.

18+
YEARS

1 ZERO CLAIMS AGAINST ROT, INSECTS & MOLD
Since its' launch, Protected Boards have been used on the exterior of homes with 0 claims against rot, insects & mold.

30
YEAR

2 BACKED BY A 30-YEAR LIMITED* WARRANTY
The "limitation" is you have to install it correctly (for one example see #8 again).



3 PROTECTED TO THE CORE; FULL PENETRATION
Because unlike the other guys, we're assuming you'll actually want to cut the material at some point.



4 PROTECTED AGAINST ROT, INSECTS & MOLD
Does *not* protect against your mother-in-law, hangovers, airport security, etc.



5 DURABLE FOR EXTERIOR & SAFE FOR INTERIOR
Gold Indoor Air Quality Rating, low VOC's and California Hippie Approved.



6 WEATHER RESISTANT SYSTEM (WRS™)
Water is for drinking, not trim boards.



7 NO KNOTS; YOUR BOARDS ARE ALWAYS CLEAR
Imagine that, you can actually use every foot you pay for.



8 PROTECTION NOT DIMINISHED
By shaping, planing, sanding, fastening or molding (actual use does not void the warranty).



9 THE CUT SURFACES ONLY NEED PRIMING
No need to also apply special protection (we took care of that for you).



10 BUILD AMERICA: MANUFACTURED IN THE U.S.A.
Because everything else you bought was made in China.

INSTALLATION REMINDERS*



PRIME ALL CUTS!

MOISTURE CONTROL¹: Acclimate to the environment. For interior trim, store inside the structure until the products reach approx 8% moisture content. For exterior trim, store in locations such as a garage that is not heated & is well ventilated until about 14% moisture content. Do not install exterior trim boards with a moisture content over 18%. ¹see windsorone.com/moisturecontrol



KEEP MATERIAL COVERED: Store on stringers and out of the weather.



INSTALL 6" ABOVE GRADE: Trim should be installed always at least 6" from ground.



INSTALL 2" ABOVE ROOF: 2" breaks are crucial on the roof and flat surfaces (porches, decks, etc).

1/4" FROM FLASHING: Flashing is imperative; and always maintain a 1/4" gap for a capillary break.

***SEE FULL INSTALLATION INSTRUCTIONS.** WindsorONE should be stored, installed, handled & maintained correctly for the best performance. For complete installation guidelines & the WindsorONE Protected warranty, visit WindsorONE.com/install or call 888.229.7900.