UNIQUE
WOOD PRODUCTS

MOULDING · STAIR PARTS · MILLWORK

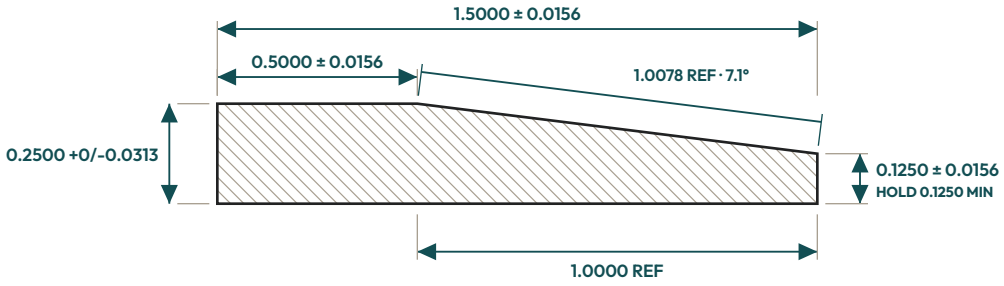
FLOORING TRANSITION PROGRAM
PROFILE SPECIFICATION

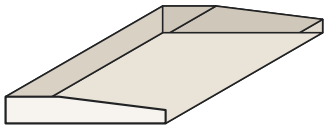
UW9901 Flush Bevel Reducer *Profile*

0.250" × 1.500"

Milled to the UWP gauge. The dimensioned section, species, and part numbers below govern every run — first article and every run after. Bevels a 1/4" difference between two finished floors, high edge flush to the higher one.

DIMENSIONED SECTION — HIGH EDGE LEFT, AS MACHINED · UNITS: INCHES





ISOMETRIC · HIGH EDGE TOWARD VIEWER

THICKNESS +0 / -0.0313"

Thickness is the ADA dimension: 0.2500" is the most it may be, so it is held +0 / -0.0313", never over. Toe held at 0.1250" minimum. Width and land ± 0.0156". Bevel face 1.0078" at 7.1° is a reference derived from the run and rise.

ADA COMPLIANT · 2010 ADA STANDARDS §303.2

A 1/4" change in level is within the 1/4" that §303.2 allows even as a plain vertical step; the 1:8 bevel is gentler still. Compliant on an accessible route when the high edge is set flush with the higher floor.

PROFILE	Flush Bevel Reducer · 1/4" change in level
SIZE	0.250" × 1.500" · 1/4" × 1-1/2" nominal · 12' stock · sold by the linear foot
PART NUMBERS	Red Oak UW9901RO · White Oak UW9901WO · Hickory UW9901HK · Maple UW9901MP
MACHINED DETAIL	Square high edge 0.2500 · land 0.5000 · bevel 1.0000 run, 0.1250 rise, 1:8.00 · toe 0.1250 square (hold min) · width and land ± 0.0156" · thickness +0 / -0.0313" (never over)
GRADE	Select & Better — clear walking face and bevel. Character grade on request to match the floor.
KNOTS & CHARACTER	None on the land, bevel, or toe. Sound pin knots up to 1/8" permitted on the underside only. No open holes, loose knots, or splits.
MOISTURE	Kiln-dried & conditioned to 6–8% MC to match the flooring, checked before moulding.
GAUGE / TOLERANCE	Run to the UWP acrylic gauge for UW9901 — first article plus in-run QC every lot.

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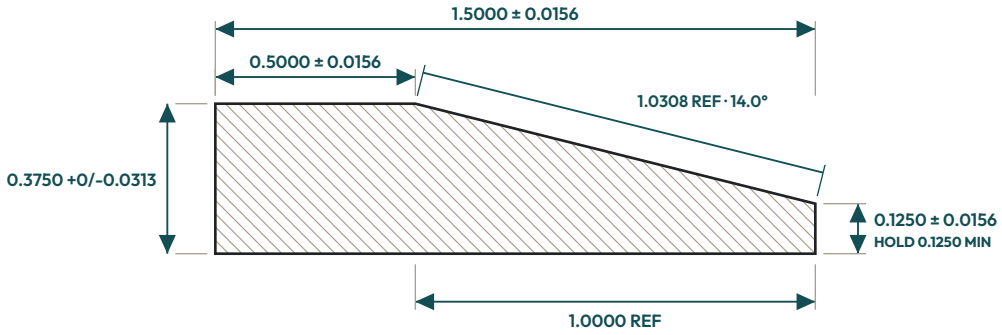
MOULDING · STAIR PARTS · MILLWORK

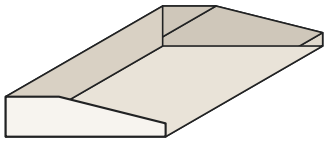
UW9902 Flush Bevel Reducer *Profile*

0.375" × 1.500"

Milled to the UWP gauge. The dimensioned section, species, and part numbers below govern every run — first article and every run after. Bevels a 3/8" difference between two finished floors, high edge flush to the higher one.

DIMENSIONED SECTION — HIGH EDGE LEFT, AS MACHINED · UNITS: INCHES





ISOMETRIC · HIGH EDGE TOWARD VIEWER

THICKNESS +0 / -0.0313"

Thickness is the ADA dimension: 0.3750" is the most it may be, so it is held +0 / -0.0313", never over. Toe held at 0.1250" minimum. Width and land ± 0.0156". Bevel face 1.0308" at 14.0° is a reference derived from the run and rise.

ADA COMPLIANT · 2010 ADA STANDARDS §303.3

A 3/8" change in level is in the 1/4"–1/2" band of §303.3, which must be beveled no steeper than 1:2. The bevel is 1:4 (1:3.65 at the worst tolerance) and the 1/8" toe is within the 1/4" allowed vertical. Compliant on an accessible route when the high edge is set flush with the higher floor.

PROFILE	Flush Bevel Reducer · 3/8" change in level
SIZE	0.375" × 1.500" · 3/8" × 1-1/2" nominal · 12' stock · sold by the linear foot
PART NUMBERS	Red Oak UW9902RO · White Oak UW9902WO · Hickory UW9902HK · Maple UW9902MP
MACHINED DETAIL	Square high edge 0.3750 · land 0.5000 · bevel 1.0000 run, 0.2500 rise, 1:4.00 · toe 0.1250 square (hold min) · width and land ± 0.0156" · thickness +0 / -0.0313" (never over)
GRADE	Select & Better — clear walking face and bevel. Character grade on request to match the floor.
KNOTS & CHARACTER	None on the land, bevel, or toe. Sound pin knots up to 1/8" permitted on the underside only. No open holes, loose knots, or splits.
MOISTURE	Kiln-dried & conditioned to 6–8% MC to match the flooring, checked before moulding.
GAUGE / TOLERANCE	Run to the UWP acrylic gauge for UW9902 — first article plus in-run QC every lot.

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MOULDING · STAIR PARTS · MILLWORK

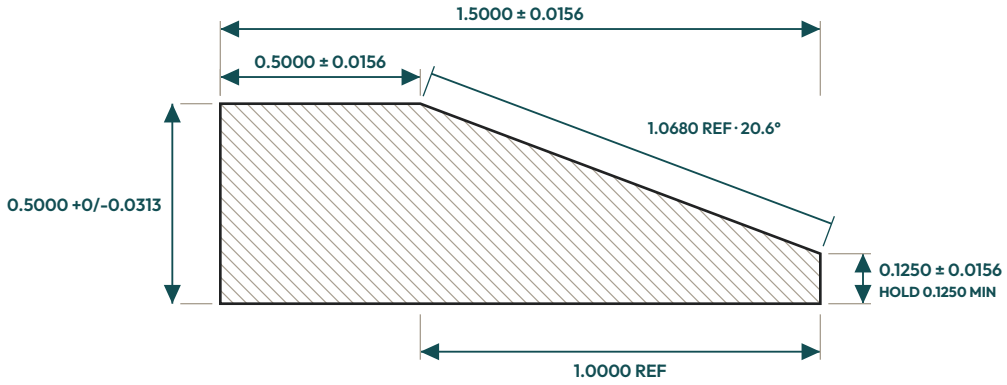
FLOORING TRANSITION PROGRAM
PROFILE SPECIFICATION

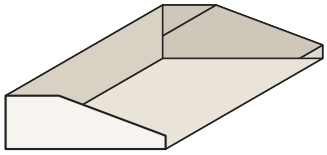
UW9903 Flush Bevel Reducer *Profile*

0.500" × 1.500"

Milled to the UWP gauge. The dimensioned section, species, and part numbers below govern every run — first article and every run after. Bevels a 1/2" difference between two finished floors, high edge flush to the higher one.

DIMENSIONED SECTION — HIGH EDGE LEFT, AS MACHINED · UNITS: INCHES





ISOMETRIC · HIGH EDGE TOWARD VIEWER

THICKNESS +0 / -0.0313"

Thickness is the ADA dimension: 0.5000" is the most it may be, so it is held +0 / -0.0313", never over. Toe held at 0.1250" minimum. Width and land ± 0.0156". Bevel face 1.0680" at 20.6° is a reference derived from the run and rise.

ADA COMPLIANT · 2010 ADA STANDARDS §303.3

A 1/2" change in level is in the 1/4"–1/2" band of §303.3, which must be beveled no steeper than 1:2. The bevel is 1:2.67 (1:2.48 at the worst tolerance) and the 1/8" toe is within the 1/4" allowed vertical. Compliant on an accessible route when the high edge is set flush with the higher floor.

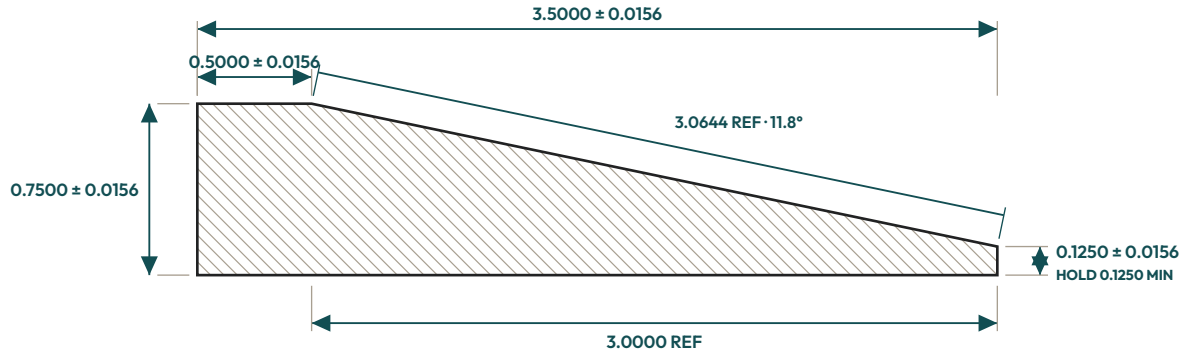
PROFILE	Flush Bevel Reducer · 1/2" change in level
SIZE	0.500" × 1.500" · 1/2" × 1-1/2" nominal · 12' stock · sold by the linear foot
PART NUMBERS	Red Oak UW9903RO · White Oak UW9903WO · Hickory UW9903HK · Maple UW9903MP
MACHINED DETAIL	Square high edge 0.5000 · land 0.5000 · bevel 1.0000 run, 0.3750 rise, 1:2.67 · toe 0.1250 square (hold min) · width and land ± 0.0156" · thickness +0 / -0.0313" (never over)
GRADE	Select & Better — clear walking face and bevel. Character grade on request to match the floor.
KNOTS & CHARACTER	None on the land, bevel, or toe. Sound pin knots up to 1/8" permitted on the underside only. No open holes, loose knots, or splits.
MOISTURE	Kiln-dried & conditioned to 6–8% MC to match the flooring, checked before moulding.
GAUGE / TOLERANCE	Run to the UWP acrylic gauge for UW9903 — first article plus in-run QC every lot.

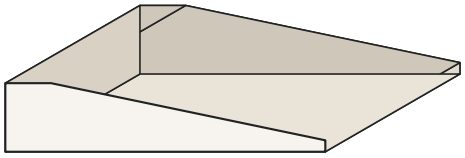
UW9904 Flush Bevel Reducer *Profile*

0.750" × 3.500"

Milled to the UWP gauge. The dimensioned section, species, and part numbers below govern every run — first article and every run after. Bevels a 3/4" difference between two finished floors, high edge flush to the higher one.

DIMENSIONED SECTION — HIGH EDGE LEFT, AS MACHINED · UNITS: INCHES





ISOMETRIC · HIGH EDGE TOWARD VIEWER

ALL TOLERANCES ± 0.0156"

Toe held at 0.1250" minimum. Bevel face 3.0644" at 11.8° is a reference derived from the run and rise.

NOT ADA COMPLIANT · OVER THE 1/2" LIMIT OF 2010 ADA §303

A 3/4" change in level is over the 1/2" that any bevel may cover (§303.3); beyond it §303.4 calls for a ramp no steeper than 1:12, which a 3-1/2" moulding is not. Do not specify it on an accessible route. For an accessible route, bring the difference down to 1/2" and use UW9903.

PROFILE	Flush Bevel Reducer · 3/4" change in level
SIZE	0.750" × 3.500" · 3/4" × 3-1/2" nominal · 12' stock · sold by the linear foot
PART NUMBERS	Red Oak UW9904RO · White Oak UW9904WO · Hickory UW9904HK · Maple UW9904MP
MACHINED DETAIL	Square high edge 0.7500 · land 0.5000 · bevel 3.0000 run, 0.6250 rise, 1:4.80 · toe 0.1250 square (hold min) · width and land ± 0.0156" · thickness ± 0.0156"
GRADE	Select & Better — clear walking face and bevel. Character grade on request to match the floor.
KNOTS & CHARACTER	None on the land, bevel, or toe. Sound pin knots up to 1/8" permitted on the underside only. No open holes, loose knots, or splits.
MOISTURE	Kiln-dried & conditioned to 6–8% MC to match the flooring, checked before moulding.
GAUGE / TOLERANCE	Run to the UWP acrylic gauge for UW9904 — first article plus in-run QC every lot.

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