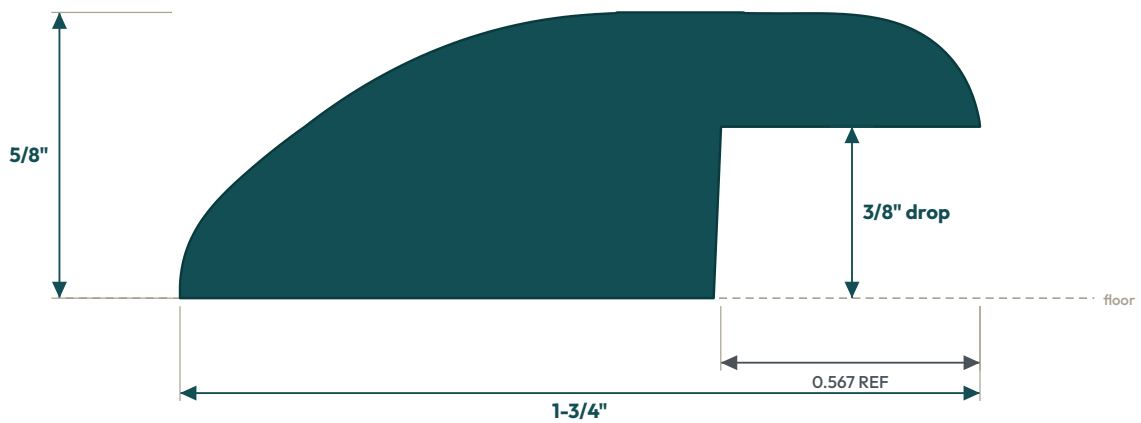
UW9897 Overlap Reducer

Profile specification · milled to this sheet · Rev A · 10/09/2026

An overlap reducer: the lip rides on the higher floor and covers its cut edge; the ramp runs down to the lower floor.

DIMENSIONED SECTION · AS INSTALLED, FLOOR DOWN · ENLARGED ABOUT 2.4× · UNITS: INCHES



BOLD TEAL = HELD TO ±1/64" · GREY REF = REFERENCE SHAPE, THE SECTION GOVERNS

CORRECT THE RUN

The stocked sticks measure 0.605" high with a 3/8" (0.377") drop. Mill the next run to this sheet: 5/8" high, 3/8" drop.

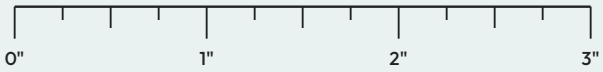
SIZE	1-3/4" × 5/8" · 3/8" drop under the lip · 12' stock · sold by the linear foot
PART NUMBERS	Red Oak UW9897RO · White Oak UW9897WO · Hickory UW9897HK · Maple UW9897MP
HELD DIMENSIONS	Width 1-3/4", height 5/8", drop 3/8" — ±1/64". Drop is the critical check: a 3/8" floor must slide fully under the lip.
REFERENCE SHAPE	Everything marked REF is the scanned profile's own shape, re-scaled to the held sizes; the section governs.
GRADE	Select & Better — clear walking face. Character grade on request to match the floor.
MOISTURE	Kiln-dried and conditioned to 6–8% MC to match the flooring, checked before moulding.
GAUGE	Run to the UWP acrylic gauge for UW9897 — first article plus in-run QC every lot.

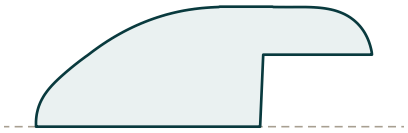
Full-Scale Template

UW9897 Overlap Reducer · 1:1 · Rev A · 10/09/2026

PRINT AT 100%

Set the print dialog to Actual Size / 100% and turn off Fit to Page; the check bar must read exactly 3". Stand a cut end of the first article on the outline: it should cover it with no daylight at the drop or the top.





UW9897 · 1.750" × 0.625" · ACTUAL SIZE, FLOOR DOWN