



MEMBRANE NEEDED PER ROOF SLOPE

	Slope (Inches per Foot)								
	$\frac{2}{12}$	$\frac{3}{12}$	$\frac{4}{12}$	$\frac{5}{12}$	$\frac{6}{12}$	$\frac{7}{12}$	$\frac{8}{12}$	$\frac{9}{12}$	$\frac{10}{12}$
Membrane Needed (Inches)	49	33	26	21	18	16	15	14	13

Note 1: Approved sealant is required behind the Duro-Last® membrane wherever it is penetrated by shingle nails.

Note 2: Install per manufacturer's instructions.

Note 3: A.R.P. must be used in lieu of Duro-Last membrane anywhere asphalt sealants might come in contact with the Duro-Last membrane.

Note 4: Pre-installed shingle adhesive strips and roofing felt are permitted to contact the Duro-Last membrane.

REVISED: 04/25/2024

GENERAL DETAIL FOR MECHANICALLY FASTENED SYSTEMS

PREVIOUS: 10/12/2017

SHINGLE ROOF TIE-IN

SCALE: NONE

NEW CONSTRUCTION OR RE-ROOF