



MEMBRANE NEEDED PER ROOF SLOPE										
	Slope (Inches per Foot)									
	<sup>2</sup> ⁄ <sub>12</sub>	3/12	4/12	5/12	6/12	7/12	8/12	9/12	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.

REVISED:	08/10/2017	GENERAL DETAIL FOR MECHANICALLY FASTENED SYSTEMS
PREVIOUS:	05/26/2017	SHINGLE ROOF TIE-IN
SCALE:	NONE	NEW CONSTRUCTION OR RE-ROOF