



## SYNTHETIC ROOF UNDERLAYMENT

<b>Specifications (meets or exceeds applicable standards)</b>		
	<b>Standard</b>	<b>SIPA ROOFING UDL 100</b>
<b>Permeability</b>	ASTM E96	.06 perms
<b>Water Transmission</b>	ASTM D4869	pass
<b>Nail Seal ability</b>	ASTM D1970	pass
<b>Pliability</b>	ASTM D266	pass
<b>Tear Strength</b>	ASTM D4533	MD 25 lbs /CD 25 lbs
<b>Tensile Strength</b>	ASTM D751	MD 109 lbs /CD 87 lbs
<b>Elongation</b>	ASTM D751	MD 20% / CD 20%
<b>Wt Per Square</b>	ASTM D5261	2.3 lbs
<b>Nominal Thickness</b>	ASTM D5261	110 GSM
<b>Range of Temperature</b>		- 40° F to 240° F
<b>Fire Rating UL Class A</b>	ASTM E108	pass

<b>PHYSICAL INFORMATION</b>			
<b>Roll Size</b>	48"x250'	<b>Rolls Per Pallet</b>	56 rolls
<b>Material Per Roll</b>	1000 sq.ft.	<b>Wt Per Pallet</b>	1,344 lbs
<b>Squares Per Roll</b>	10 squares	<b>Limited Warranty</b>	25 Years
<b>Weight Per Roll</b>	24 lbs		

<b>COMPLIANCE: CODES</b>
Performance characteristics meet or exceed ASTM D4869 – Type I, II, III and IV
Performance characteristics meet or exceed ASTM D226 – Type I, II
Tested in accordance with ICC-AC-207-UV Exposure -180 days
U.L. Classified as a Prepared Roofing Accessory
Meets the requirements of ICC-AC-188
FBC Approved - #17188
TDI Listed – CCRR #AC207