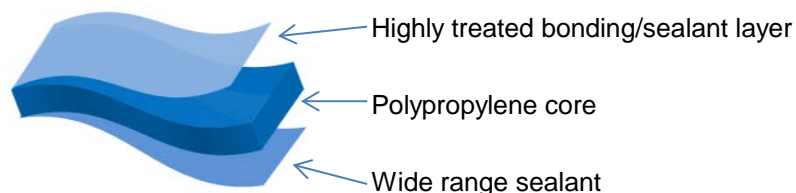


## Type UN-HS



### FEATURES

- Highly treated for printing and lamination
- Very wide range heat seal layer with low SIT
- Low haze and high gloss appearance
- Designed as the outer web for packaging laminations

### TECHNICAL DATA

PROPERTIES	TEST METHOD	UNIT	TYPICAL VALUES						
			60	70	80	90	100	120	
Thickness (gauge)			60	70	80	90	100	120	
Yield		in <sup>2</sup> /lb	51,500	44,000	38,500	35,000	30,600	25,500	
Haze	ASTM D1003	%	1.5	1.5	1.5	1.5	1.5	1.5	
Gloss	ASTM D2457	%	90	90	90	90	90	90	
Tensile Strength	ASTM D882	MD	psi	20,000	20,000	20,000	20,000	20,000	20,000
		TD	psi	35,000	35,000	35,000	35,000	35,000	35,000
Tensile Modulus	ASTM D882	MD	psi	200,000	200,000	200,000	200,000	200,000	200,000
		TD	psi	360,000	360,000	360,000	360,000	360,000	360,000
Elongation	ASTM D882	MD	%	190	190	190	190	190	190
		TD	%	60	60	60	60	60	60
Shrinkage	Uniscite, 275°F	MD	%	7	7	7	7	7	7
		TD	%	5	5	5	5	5	5
COF (Untreated Side)	ASTM D1894		0.3	0.3	0.3	0.3	0.3	0.3	
Surface Tension	Uniscite	dynes	44	44	44	44	44	44	
Seal Initiation(Untreated Side)	Uniscite	°F	205	205	205	205	205	205	

*The data presented on this document represent typical values only. We accept no responsibility for results obtained by the application of this information or the safety or suitability of our products, either alone or in combination with other products. Users are advised to make their own tests to determine the safety and suitability of each product or product combination for their own purposes.*