

TECHNICAL DATA

PRODUCT NAME		HP BLUE 35
1	VISIBLE LIGHT TRANSMITTANCE	41
2	VISIBLE LIGHT TRANSMITTANCE TOLERANCE	41 ± 3.0
3	VISIBLE LIGHT REFLECTANCE EXTERIOR	10
4	VISIBLE LIGHT REFLECTANCE INTERIOR	12
5	SOLAR ENERGY TRANSMITTANCE	40
6	SOLAR ENERGY REFLECTANCE	11
7	SOLAR ENERGY ABSORPTION	49
8	% ULTRAVIOLET LIGHT TRANSMISSION	<1
9	TOTAL SOLAR ENERGY REJECTED	46
10	SHADING COEFFICIENT	0.62
11	SOLAR HEAT GAIN COEFFICIENT	0.54
12	LUMINOUS EFFICACY	0.66
13	EMISSION	0.8
14	WINTER MEDIAN U VALUE	1.1
15	GLARE REDUCTION	55
16	NIR BLOCKING AT 1025 NM	42 ± 3.0

Note :- The performance data reported on this page was tested using ASHRAE, ASTM, BSEN 410 & AIMCAL Standards. All values as applied to 1/8 inch clear glass. Test results are representative of actual production and may vary from batch to batch.