



EnerSave®Plus

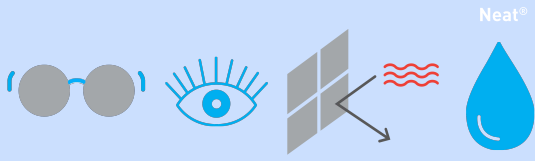


Pyrolyric Low-E Laminated & Acoustic IGUs (ComfortPlus® & HushLam®)

PERFORMANCE DATA

PRODUCT CONSTRUCTION			LIGHT TRANSMISSION		LIGHT REFLECTANCE			U VALUE- SI		SC	SHGC	
OUTDOOR LITE	INDOOR LITE	MAKE-UP	VISIBLE (%)	SOLAR (%)	OUTDOOR		INDOOR		WINTER			
					VISIBLE (%)	SOLAR (%)	VISIBLE (%)	AIR	ARGON			
ComfortPlus™ Clear												
ComfortPlus Clear	Clear float	6.38/12/6	73	51	16	12	17		1.6		0.60	
		10.38/12/6	71	47	16	11	17		1.6		0.55	
	EnergyTech Clear	6.38/12/6	68	45	18	14	18		1.5		0.58	
ComfortPlus™ Neutral												
ComfortPlus Neutral	Clear float	6.38/12/6										
	EnergyTech Clear	6.38/12/6										
ComfortPlus™ Grey												
ComfortPlus Grey	Clear float	6.38/12/6	46	16	8	8	10	1.63	1.35	0.31	0.27	
	EnergyTech Clear	6.38/12/6	80	68	8	10	8	3.63		0.83	0.72	
ComfortPlus Clear	Grey float	6.38/12/6										
HushLam™ Clear												
Clear float	HushLam Clear	6/12/6.5	63	24	11	36	11	1.63	1.35	0.31	0.27	
		6/12/10.5										
		6/12/12.5										
HushLam™ Grey												
Grey float	HushLam Clear	6/12/6.5										
		6/12/10.5										
		6/12/12.5										

NB - Performance values for center of glass calculated using LBNL Window 7.3 based on NFRC 100 environmental conditions



EnerSave® Advance

ITO Low-E IGUs (LoE-i89®)



PERFORMANCE DATA

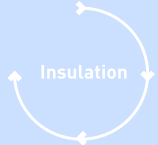
PRODUCT CONSTRUCTION			LIGHT TRANSMISSION		LIGHT REFLECTANCE			U VALUE- SI		SC	SHGC
OUTDOOR LITE	INDOOR LITE	MAKE-UP	VISIBLE (%)	SOLAR (%)	OUTDOOR		INDOOR	WINTER			
					VISIBLE (%)	SOLAR (%)	VISIBLE (%)	AIR	ARGON		
LoE-i89® Clear											
LoE=i89	Clear float	4/12/4	80	62	15	15	15		1.6		0.66
		6/12/6	80	63	15	12	15	2.70		0.83	0.72
LoE-i89	LoE-i89	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/6	61	23	11	46		1.10		0.31	0.27
LoE-i89™ Grey											
LoE-i89	Grey float	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/5	80	63	15	12	15	2.70	2.55	0.83	0.72
		10/12/6	63	24	11	36	11	1.63	1.35	0.31	0.27
LoE-i89	EnergyTech Grey	4/12/4	80	68	8	10	8			0.83	0.72
		6/12/6	61	23	11	46				0.31	0.27
		10/12/6	37	14	7	8		1.35		0.28	0.24

NB - Performance values for center of glass calculated using LBNL Window 7.3 based on NFRC 100 environmental conditions



EnerSave® Advance

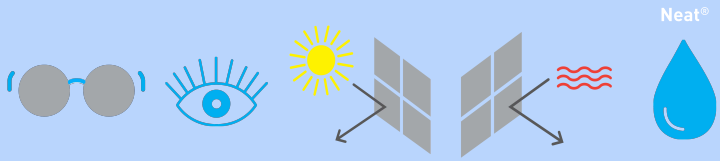
Single Silver Low-E IGUs (Optitherm®)



PERFORMANCE DATA

PRODUCT CONSTRUCTION			LIGHT TRANSMISSION		LIGHT REFLECTANCE			U VALUE- SI		SC	SHGC
OUTDOOR LITE	INDOOR LITE	MAKE-UP	VISIBLE (%)	SOLAR (%)	OUTDOOR		INDOOR	WINTER			
					VISIBLE (%)	SOLAR (%)	VISIBLE (%)	AIR	ARGON		
Optitherm® Clear											
Optitherm	Clear float	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/5	80	63	15	12	15	2.70	2.55	0.83	0.72
		10/12/6	63	24	11	36	11	1.63	1.35	0.31	0.27
Clear float	Optitherm	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/6	61	23	11	46		1.10		0.31	0.27
		10/12/6	37	14	7	8		1.35		0.28	0.24
LoE-i89	Optitherm	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/6	61	23	11	46		1.10		0.31	0.27
Optitherm Grey											
Optitherm	Grey float	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/5	80	63	15	12	15	2.70	2.55	0.83	0.72
		10/12/6	63	24	11	36	11	1.63	1.35	0.31	0.27
Grey float	Optitherm	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/5	80	63	15	12	15	2.70	2.55	0.83	0.72
		10/12/6	63	24	11	36	11	1.63	1.35	0.31	0.27
EnergyTech Grey	Optitherm	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/6	61	23	11	46				0.31	0.27
		10/12/6	37	14	7	8	91.63		1.35	0.28	0.24

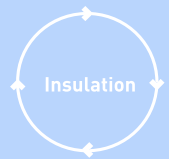
NB - Performance values for center of glass calculated using LBNL Window 7.3 based on NFRC 100 environmental conditions



EnerSave[®]Ultimate

Triple Silver Low-E IGUs

(LoE³-366[®] & LoE³-340[®] + Neat[®])



PERFORMANCE DATA

PRODUCT CONSTRUCTION			LIGHT TRANSMISSION		LIGHT REFLECTANCE			U VALUE- SI		SC	SHGC
OUTDOOR LITE	INDOOR LITE	MAKE-UP	VISIBLE (%)	SOLAR (%)	OUTDOOR		INDOOR	WINTER			
					VISIBLE (%)	SOLAR (%)	VISIBLE (%)	AIR	ARGON		
LoE³-366[®] Neutral											
LoE-366	Clear float	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/5	80	63	15	12	15	2.70	2.55	0.83	0.72
		8/12/6	63	24	11	36	11	1.63	1.35	0.31	0.27
LoE-366	LoE-i89	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/6	61	23	11	46		1.10		0.31	0.27
		10/12/6	37	14	7	8		1.35		0.28	0.24
LoE³-366[®] with tinted float											
LoE-366	Grey float	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/5	80	63	15	12	15	2.70	2.55	0.83	0.72
		8/12/6	63	24	11	36	11	1.63	1.35	0.31	0.27
LoE-366	Bronze float	4/12/4	80	68	8	10	8	3.63		0.83	0.72
		6/12/5	80	63	15	12	15	2.70	2.55	0.83	0.72
		8/12/6	63	24	11	36	11	1.63	1.35	0.31	0.27
LoE³-340[®] Blueish											
LoE-340	Clear float	6/12/6	80	63	15	12	15	2.70	2.55	0.83	0.72
LoE-340	LoE-i89	6/12/6	61	23	11	46		1.10		0.31	0.27

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