



Helios plėvelių spektralinės duomenys ant stiklo paketo

Stiklinimo sistemos aprašas

	Išorinis stiklas	Dujos	Vidinis stiklas	Dujos	Vidinis stiklas
Stiklo paketas	Planitherm Max 4mm	Argon (90%)	Clear 4mm	Argon (90%)	Planitherm Max 4mm

Spektralinės savybės

Stiklinimo sistema	Saulė						Matoma šviesa			Kita						Pagerėjimas	
Trijų stiklų paketas su dviem selektivais	Saulės energijos pralaidumas	Saulės energijos atspindėjimas	Sugerė saulės energijos (išorinis stiklas)	Sugerė saulės energijos (vidinis stiklas 2)	Sugerė saulės energijos (vidinis stiklas 3)	Sugerė saulės energijos (bendrai)	Matomos šviesos pralaidumas	Matomos šviesos atspindėjimas(išorė)	Matomos šviesos atspindėjimas(vidus)	UV Pralaidumas	g faktorius	Užtemimo koficientas	Bendros saulės energijos atmetimas	Akinimo sumažinimas	U-dydis (W/m².K)	Prikaitinimo sumažinimas %	
	Be plėvelės	37%	20%	25%	10%	8%	43%	68%	14%	14%	15%	0.50	0.57	50%	-	0.73	-
	NHE 1020 ER HPR	10%	24%	61%	3%	2%	66%	19%	24%	25%	<1%	0.16	0.18	84%	72%	0.72	68%
	NHE 1035 ER HPR	15%	20%	58%	4%	3%	65%	28%	20%	18%	<1%	0.22	0.26	78%	59%	0.72	56%
	RHE 20 SI ER HPR	5%	65%	27%	1%	1%	29%	11%	65%	45%	<1%	0.08	0.09	92%	84%	0.72	84%
	RHE 35 SI ER HPR	10%	54%	32%	2%	2%	36%	19%	52%	37%	<1%	0.13	0.15	87%	72%	0.72	74%
	RHE 50 SI ER HPR	17%	35%	41%	4%	3%	48%	35%	32%	25%	<1%	0.24	0.27	76%	49%	0.72	52%
	THE 80 BL ER HPR	25%	8%	60%	3%	4%	67%	58%	13%	14%	<1%	0.32	0.37	68%	15%	0.72	36%
	VHE 14 ER HPR	3%	62%	33%	1%	1%	35%	7%	61%	23%	<1%	0.06	0.06	94%	90%	0.72	88%
	CHE55 ER HPR	26%	16%	52%	2%	4%	58%	43%	14%	12%	<1%	0.33	0.28	67%	47%	0.72	35%
XHE70 SS ER HPR	15%	42%	35%	2%	2%	49%	52%	10%	10%	<1%	0.23	0.32	75%	20%	0.72	52%	

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