



Architectural Wall System NFRC Certified Glass Options

Manufacturer Product Code / ViewMax	Glass Manufacturer	U-factor	SHGC	VT	CR	Glazing Layers
XL Edge spacer 6 mm LoE ² 272/AIR/6 mm Clear	Cardinal Glass	0.32	0.35	0.59	50	2
XL Edge spacer 5 mm LoE ² 272/AIR/5 mm Clear	Cardinal Glass	0.33	0.35	0.6	51	2
XL Edge spacer 6 mm LoE ² 272/ARG/6 mm Clear	Cardinal Glass	0.29	0.35	0.59	53	2
XL Edge spacer 5 mm LoE ² 272/ARG/5 mm Clear	Cardinal Glass	0.29	0.35	0.6	54	2
XL Edge spacer 6 mm LoE ² 272/AIR/6 mm i89	Cardinal Glass	0.27	0.34	0.58	41	2
XL Edge spacer 5 mm LoE ² 272/AIR/5 mm i89	Cardinal Glass	0.27	0.34	0.59	42	2
XL Edge spacer 6 mm LoE ² 272/ARG/6 mm i89	Cardinal Glass	0.24	0.34	0.58	44	2
XL Edge spacer 5 mm LoE ² 272/ARG/5 mm i89	Cardinal Glass	0.24	0.34	0.59	45	2
XL Edge spacer 6 mm LoE ³ 366/AIR/6 mm Clear	Cardinal Glass	0.32	0.24	0.53	51	2
XL Edge spacer 5 mm LoE ³ 366/AIR/5 mm Clear	Cardinal Glass	0.32	0.24	0.54	51	2
XL Edge spacer 6 mm LoE ³ 366/ARG/6 mm Clear	Cardinal Glass	0.28	0.24	0.53	53	2
XL Edge spacer 5 mm LoE ³ 366/ARG/5 mm Clear	Cardinal Glass	0.28	0.24	0.54	54	2
XL Edge spacer 6 mm LoE ³ 366/AIR/6 mm i89	Cardinal Glass	0.26	0.23	0.52	42	2
XL Edge spacer 5 mm LoE ³ 366/AIR/5 mm i89	Cardinal Glass	0.27	0.23	0.53	42	2
XL Edge spacer 6 mm LoE ³ 366/ARG/6 mm i89	Cardinal Glass	0.24	0.23	0.52	45	2
XL Edge spacer 5 mm LoE ³ 366/ARG/5 mm i89	Cardinal Glass	0.24	0.23	0.53	45	2
XL Edge spacer 6 mm Clear/AIR/6 mm LoE 180	Cardinal Glass	0.33	0.55	0.65	50	2
XL Edge spacer 5 mm Clear/AIR/5 mm LoE 180	Cardinal Glass	0.33	0.57	0.66	51	2
XL Edge spacer 6 mm Clear/ARG/6 mm LoE 180	Cardinal Glass	0.3	0.55	0.65	53	2
XL Edge spacer 5 mm Clear/ARG/5 mm LoE 180	Cardinal Glass	0.3	0.57	0.66	53	2
XL Edge spacer 6 mm LoE 180/AIR/6 mm i89	Cardinal Glass	0.27	0.5	0.64	41	2
XL Edge spacer 5 mm LoE 180/AIR/5 mm i89	Cardinal Glass	0.27	0.51	0.65	41	2
XL Edge spacer 6 mm LoE 180/ARG/6 mm i89	Cardinal Glass	0.25	0.5	0.64	44	2
XL Edge spacer 5 mm LoE 180/ARG/5 mm i89	Cardinal Glass	0.25	0.52	0.65	45	2
XL Edge spacer 6 mm LoE ³ 340/AIR/6 mm Clear	Cardinal Glass	0.32	0.17	0.32	50	2
XL Edge spacer 5 mm LoE ³ 340 /AIR/5 mm Clear	Cardinal Glass	0.32	0.16	0.32	51	2



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XL Edge spacer 6 mm LoE ³ 340/ARG/6 mm Clear	Cardinal Glass	0.28	0.16	0.32	53	2
XL Edge spacer 5 mm LoE ³ 340 /ARG/5 mm Clear	Cardinal Glass	0.29	0.16	0.32	54	2
XL Edge spacer 6 mm LoE ³ 340/AIR/6 mm i89	Cardinal Glass	0.26	0.16	0.31	42	2
XL Edge spacer 5 mm LoE ³ 340 /AIR/5 mm i89	Cardinal Glass	0.27	0.16	0.32	42	2
XL Edge spacer 6 mm LoE ³ 340/ARG/6 mm i89	Cardinal Glass	0.24	0.15	0.31	44	2
XL Edge spacer 5 mm LoE ³ 340 /ARG/5 mm i89	Cardinal Glass	0.24	0.15	0.32	45	2
Endur spacer 6 mm LoE ² 272/AIR/6 mm Clear	Cardinal Glass	0.32	0.35	0.59	50	2
Endur spacer 5 mm LoE ² 272/AIR/5 mm Clear	Cardinal Glass	0.33	0.35	0.6	51	2
Endur spacer 6 mm LoE ² 272/ARG/6 mm Clear	Cardinal Glass	0.29	0.35	0.59	53	2
Endur spacer 5 mm LoE ² 272/ARG/5 mm Clear	Cardinal Glass	0.29	0.35	0.6	54	2
Endur spacer 6 mm LoE ² 272/AIR/6 mm i89	Cardinal Glass	0.27	0.34	0.58	41	2
Endur spacer 5 mm LoE ² 272/AIR/5 mm i89	Cardinal Glass	0.27	0.34	0.59	42	2
Endur spacer 6 mm LoE ² 272/ARG/6 mm i89	Cardinal Glass	0.24	0.34	0.58	44	2
Endur spacer 5 mm LoE ² 272/ARG/5 mm i89	Cardinal Glass	0.24	0.34	0.59	45	2
Endur spacer 6 mm LoE ³ 366/AIR/6 mm Clear	Cardinal Glass	0.32	0.24	0.53	51	2
Endur spacer 5 mm LoE ³ 366/AIR/5 mm Clear	Cardinal Glass	0.32	0.24	0.54	52	2
Endur spacer 6 mm LoE ³ 366/ARG/6 mm Clear	Cardinal Glass	0.28	0.24	0.53	53	2
Endur spacer 5 mm LoE ³ 366/ARG/5 mm Clear	Cardinal Glass	0.28	0.24	0.54	55	2
Endur spacer 6 mm LoE ³ 366/AIR/6 mm i89	Cardinal Glass	0.26	0.23	0.52	41	2
Endur spacer 5 mm LoE ³ 366/AIR/5 mm i89	Cardinal Glass	0.26	0.23	0.53	43	2
Endur spacer 6 mm LoE ³ 366/ARG/6 mm i89	Cardinal Glass	0.24	0.23	0.52	44	2
Endur spacer 5 mm LoE ³ 366/ARG/5 mm i89	Cardinal Glass	0.24	0.23	0.53	46	2
Endur spacer 6 mm Clear/AIR/6 mm LoE 180	Cardinal Glass	0.33	0.55	0.65	50	2
Endur spacer 5 mm Clear/AIR/5 mm LoE 180	Cardinal Glass	0.33	0.57	0.66	51	2
Endur spacer 6 mm Clear/ARG/6 mm LoE 180	Cardinal Glass	0.29	0.55	0.65	53	2
Endur spacer 5 mm Clear/ARG/5 mm LoE 180	Cardinal Glass	0.3	0.57	0.66	54	2



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Endur spacer 6 mm LoE 180/AIR/6 mm i89	Cardinal Glass	0.27	0.5	0.64	41	2
Endur spacer 5 mm LoE 180/AIR/5 mm i89	Cardinal Glass	0.27	0.51	0.65	42	2
Endur spacer 6 mm LoE 180/ARG/6 mm i89	Cardinal Glass	0.25	0.5	0.64	43	2
Endur spacer 5 mm LoE 180/ARG/5 mm i89	Cardinal Glass	0.25	0.52	0.65	46	2
Endur spacer 6 mm LoE ³ 340/AIR/6 mm Clear	Cardinal Glass	0.32	0.17	0.32	51	2
Endur spacer 5 mm LoE ³ 340 /AIR/5 mm Clear	Cardinal Glass	0.32	0.16	0.32	52	2
Endur spacer 6 mm LoE ³ 340/ARG/6 mm Clear	Cardinal Glass	0.28	0.16	0.32	53	2
Endur spacer 5 mm LoE ³ 340 /ARG/5 mm Clear	Cardinal Glass	0.28	0.16	0.32	55	2
Endur spacer 6 mm LoE ³ 340/AIR/6 mm i89	Cardinal Glass	0.26	0.16	0.31	41	2
Endur spacer 5 mm LoE ³ 340 /AIR/5 mm i89	Cardinal Glass	0.26	0.16	0.32	43	2
Endur spacer 6 mm LoE ³ 340/ARG/6 mm i89	Cardinal Glass	0.24	0.15	0.31	44	2
Endur spacer 5 mm LoE ³ 340 /ARG/5 mm i89	Cardinal Glass	0.24	0.15	0.32	46	2
Technoform spacer 6 mm Solarban® 60/AIR/6 mm Clear	PPG	0.33	0.34	0.6	47	2
Technoform spacer 5 mm Solarban® 60/AIR/5 mm Clear	PPG	0.33	0.34	0.6	48	2
Technoform spacer 6 mm Solarban® 60/ARG/6 mm Clear	PPG	0.29	0.33	0.6	49	2
Technoform spacer 5 mm Solarban® 60/ARG/5 mm Clear	PPG	0.3	0.34	0.6	50	2
Technoform spacer 6 mm Solarban® 70XL Starphire®/AIR/6 mm Clear	PPG	0.33	0.24	0.54	47	2
Technoform spacer 5 mm Solarban® 70XL/AIR/5 mm Clear	PPG	0.33	0.24	0.54	48	2
Technoform spacer 6 mm Solarban® 70XL Starphire®/ARG/6 mm Clear	PPG	0.29	0.24	0.54	50	2
Technoform spacer 5 mm Solarban® 70XL/ARG/5 mm Clear	PPG	0.29	0.24	0.54	50	2
Technoform spacer 6 mm Solarban® 90/AIR/6 mm Clear	PPG	0.33	0.2	0.43	47	2
Technoform spacer 5 mm Solarban® 90/AIR/5 mm Clear	PPG	0.33	0.2	0.44	48	2
Technoform spacer 6 mm Solarban® 90/ARG/6 mm Clear	PPG	0.29	0.2	0.43	50	2
Technoform spacer 5 mm Solarban® 90/ARG/5 mm Clear	PPG	0.29	0.2	0.44	50	2
Technoform spacer 6 mm SunGuard® SNX 62/27/AIR/6 mm Clear	Guardian Glass	0.33	0.23	0.52	47	2
Technoform spacer 5 mm SunGuard® SNX 62/27/AIR/5 mm Clear	Guardian Glass	0.33	0.23	0.53	48	2



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Technoform spacer 6 mm SunGuard® SNX 62/27/ARG/6 mm Clear	Guardian Glass	0.29	0.23	0.52	50	2
Technoform spacer 5 mm SunGuard® SNX 62/27/ARG/5 mm Clear	Guardian Glass	0.29	0.23	0.53	50	2
Technoform spacer 6 mm SunGuard® SNX 62/27/AIR/6 mm SunGuard® IS 20 LE	Guardian Glass	0.28	0.23	0.51	39	2
Technoform spacer 5 mm SunGuard® SNX 62/27/AIR/5 mm SunGuard® IS 20 LE	Guardian Glass	0.28	0.22	0.51	40	2
Technoform spacer 6 mm SunGuard® SNX 62/27/ARG/6 mm SunGuard® IS 20 LE	Guardian Glass	0.25	0.22	0.51	41	2
Technoform spacer 5 mm SunGuard® SNX 62/27/ARG/5 mm SunGuard® IS 20 LE	Guardian Glass	0.25	0.22	0.51	42	2
Helima spacer 6 mm Solarban® 60/AIR/6 mm Clear	PPG	0.33	0.34	0.6	47	2
Helima spacer 5 mm Solarban® 60/AIR/5 mm Clear	PPG	0.34	0.34	0.6	47	2
Helima spacer 6 mm Solarban® 60/ARG/6 mm Clear	PPG	0.29	0.33	0.6	49	2
Helima spacer 5 mm Solarban® 60/ARG/5 mm Clear	PPG	0.3	0.34	0.6	50	2
Helima spacer 6 mm Solarban® 70XL Starphire®/AIR/6 mm Clear	PPG	0.33	0.24	0.54	47	2
Helima spacer 5 mm Solarban® 70XL/AIR/5 mm Clear	PPG	0.33	0.24	0.54	47	2
Helima spacer 6 mm Solarban® 70XL Starphire®/ARG/6 mm Clear	PPG	0.29	0.24	0.54	49	2
Helima spacer 5 mm Solarban® 70XL/ARG/5 mm Clear	PPG	0.29	0.24	0.54	50	2
Helima spacer 6 mm Solarban® 90/AIR/6 mm Clear	PPG	0.33	0.2	0.43	47	2
Helima spacer 5 mm Solarban® 90/AIR/5 mm Clear	PPG	0.33	0.2	0.44	47	2
Helima spacer 6 mm Solarban® 90/ARG/6 mm Clear	PPG	0.29	0.2	0.43	49	2
Helima spacer 5 mm Solarban® 90/ARG/5 mm Clear	PPG	0.3	0.2	0.44	50	2
Helima spacer 6 mm SunGuard® SNX 62/27/AIR/6 mm Clear	Guardian Glass	0.33	0.23	0.52	47	2
Helima spacer 5 mm SunGuard® SNX 62/27/AIR/5 mm Clear	Guardian Glass	0.33	0.23	0.53	47	2
Helima spacer 6 mm SunGuard® SNX 62/27/ARG/6 mm Clear	Guardian Glass	0.29	0.23	0.52	49	2
Helima spacer 5 mm SunGuard® SNX 62/27/ARG/5 mm Clear	Guardian Glass	0.29	0.23	0.53	50	2
Helima spacer 6 mm SunGuard® SNX 62/27/AIR/6 mm SunGuard® IS 20 LE	Guardian Glass	0.28	0.23	0.51	39	2
Helima spacer 5 mm SunGuard® SNX 62/27/AIR/5 mm SunGuard® IS 20 LE	Guardian Glass	0.28	0.22	0.51	39	2
Helima spacer 6 mm SunGuard® SNX 62/27/ARG/6 mm SunGuard® IS 20 LE	Guardian Glass	0.25	0.22	0.51	41	2
Helima spacer 5 mm SunGuard® SNX 62/27/ARG/5 mm SunGuard® IS 20 LE	Guardian Glass	0.25	0.22	0.51	42	2