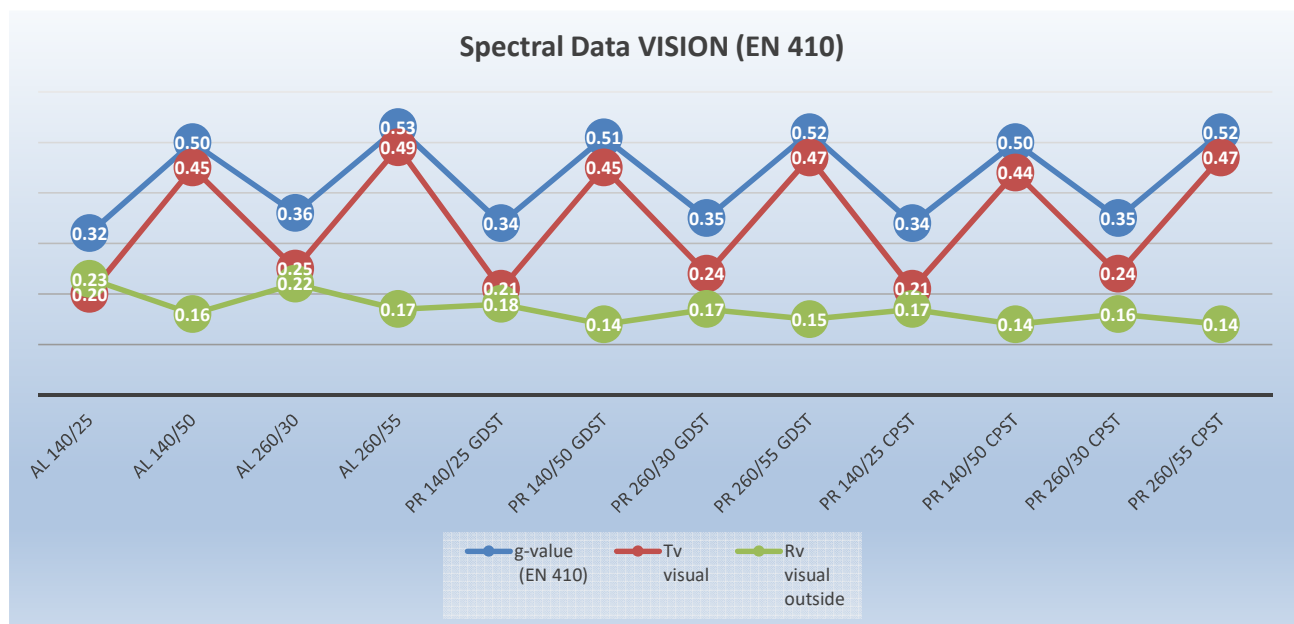


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Mesh Type \ Value*	g-value (EN 410)	SC (EN 410)	Tv visual	Rv visual outside	Rv visual inside	ae absorption factor	CRI Color Index	Ug-value [W/m²K]
AL 140/25	0.32	0.37	0.20	0.23	0.05	0.61	100	5.4
AL 140/50	0.50	0.58	0.45	0.16	0.05	0.46	100	5.4
AL 260/30	0.36	0.41	0.25	0.22	0.05	0.57	100	5.4
AL 260/55	0.53	0.60	0.49	0.17	0.06	0.41	100	5.4
PR 140/25 GDST	0.34	0.39	0.21	0.18	0.05	0.63	98	5.4
PR 140/50 GDST	0.51	0.59	0.45	0.14	0.05	0.46	99	5.4
PR 260/30 GDST	0.35	0.41	0.24	0.17	0.05	0.61	99	5.4
PR 260/55 GDST	0.52	0.59	0.47	0.15	0.06	0.44	99	5.4
PR 140/25 CPST	0.34	0.39	0.21	0.17	0.05	0.63	98	5.4
PR 140/50 CPST	0.50	0.58	0.44	0.14	0.05	0.47	98	5.4
PR 260/30 CPST	0.35	0.41	0.24	0.16	0.05	0.61	98	5.4
PR 260/55 CPST	0.52	0.60	0.47	0.14	0.05	0.43	98	5.4

*Glass build-up: 4 mm low iron / 0.89 mm SG / VISION fabric / 0.89 mm SG / 4 mm low iron
 Thermal calculation made with Win SLT from Sommer Informatik GmbH





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Mesh Type \ Value*	SHGC (ASHRAE)	SC (ASHRAE)	Tv visual	Rv visual outside	Rv visual inside	ae absorption factor	Ug-value Winter [W/m²K]	Ug-value Summer [W/m²K]
AL 140/25	0.37	0.42	0.20	0.23	0.05	0.60	5.3	4.9
AL 140/50	0.54	0.62	0.45	0.16	0.05	0.45	5.3	4.9
AL 260/30	0.40	0.46	0.25	0.22	0.05	0.56	5.3	4.9
AL 260/55	0.56	0.64	0.49	0.17	0.06	0.40	5.3	4.9
PR 140/25 GDST	0.39	0.44	0.21	0.18	0.05	0.62	5.3	4.9
PR 140/50 GDST	0.55	0.63	0.45	0.14	0.05	0.45	5.3	4.9
PR 260/30 GDST	0.40	0.46	0.24	0.17	0.05	0.59	5.3	4.9
PR 260/55 GDST	0.55	0.63	0.47	0.15	0.06	0.43	5.3	4.9
PR 140/25 CPST	0.38	0.44	0.21	0.17	0.05	0.62	5.3	4.9
PR 140/50 CPST	0.54	0.62	0.44	0.14	0.05	0.45	5.3	4.9
PR 260/30 CPST	0.40	0.46	0.24	0.17	0.05	0.60	5.3	4.9
PR 260/55 CPST	0.56	0.64	0.47	0.14	0.05	0.42	5.3	4.9

*Glass build-up: 4 mm low iron / 0.89 mm SG / VISION fabric / 0.89 mm SG / 4 mm low iron
 Thermal calculation made with Win SLT from Sommer Informatik GmbH

