# **Technical Data Sheet**









Transparency Black Out



50mm: AW5182 Alloy: 60mm: HD5050 H46



Width 50mm /60mm



50mm: +/- 0.2mm 60mm: +/- 0.4mm



Max. Width x Drop

Depends on system dimension



Resistance to salt spray fog (EN 13523-8) ASTM method D714-56



Lightfastness ISO 105 B02 50mm: >/= / 60mm: >/= 7



Environmental friendly, pre treatment of aluminum



Water immersion resistance (EN 13523-9) ASTM method D714-56



Pencil hardness (EN 13523-3) phh > F



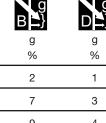
Recommended for computer work according to EU 90/270/ EWG. Application may vary per situation.

Light values ISO 9050/EN 410

Solar values EN 13363-1



nsmission	



Colour	%	%	%	%
0141*	82.3	0	2	1
5043*	8.4	0	7	3
4846*	7.5	0	9	4
4540*	56.6	0	4	2
7040*	48.8	0	5	3
7042*	42.8	0	5	3
0664*	44.7	0	6	3
0663*	59.3	0	5	2
0264*	86.3	0	2	1

# gB/gD:

Solar factor or g-value with type B and type D glazing.

### B glazing:

Plain double glazing (U-value: 2.9 W/m2K, g-value: 0.76).

#### D glazing:

Double glazing, (U-value: 1.1 W/m2K, g-value: 0.32).







-General:



Although we have taken all reasonably commercial measures to confirm that the above information is accurate and correct, we give no representation or warranty as to correctness, reliability or accurateness thereto or to fitness of purpose or use. These specifications may change without notice to reflect improvement

and/or health and safety laws and other regulations; we are not liable for any consequences thereof. Users should make their own assessment of the suitability of such products for the purpose required. All sales are made subject to our standard conditions of sale.

# **Technical Data Sheet**









Transparency Black Out



80mm, 88mm, 100mm: Alloy: HD5050 H48



Width

80mm /88mm /100mm



80mm: +/- 0.4mm 88mm: +/- 0.45mm 100mm: +/- 0.4mm



Max. Width x Drop

Depends on system dimension



Resistance to salt spray fog (EN 13523-8) ASTM method D714-56



Lightfastness ISO 105 B02



Environmental friendly, pre treatment of aluminum



Water immersion resistance (EN 13523-9) ASTM method D714-56



Pencil hardness (EN 13523-3) phh > F



Recommended for computer work according to EU 90/270/ EWG. Application may vary per situation.

Light values ISO 9050/EN 410

Solar values EN 13363-1



	Reflection	Transmission	g	g	
Colour	%	%	%	%	
01418	82.3	0	2	1	
1645*	9.3	0	9	4	
5043*	8.4	0	7	3	
4846*	7.5	0	9	4	
4540*	56.6	0	4	2	
7040*	48.8	0	5	3	
7042*	42.8	0	5	3	
0664*	44.7	0	6	3	
0663*	59.3	0	5	2	
0264*	86.3	0	2	1	

# gB/gD:

Solar factor or g-value with type B and type D glazing.

### B glazing:

Plain double glazing (U-value: 2.9 W/m2K, g-value: 0.76).

# D glazing:

Double glazing, (U-value: 1.1 W/m2K, g-value: 0.32).





-General:



Although we have taken all reasonably commercial measures to confirm that the above information is accurate and correct, we give no representation or warranty as to correctness, reliability or accurateness thereto or to fitness of purpose or use. These specifications may change without notice to reflect improvement

and/or health and safety laws and other regulations; we are not liable for any consequences thereof. Users should make their own assessment of the suitability of such products for the purpose required. All sales are made subject to our standard conditions of sale.