

TECHNICAL DATA SHEET

DUCO

Ventilation & Sun Control

TYPE	DUCOWALL CLASSIC W 50HP
DESCRIPTION	Continuous louvre wall, medium duty series
SHAPE OF THE BLADE	50HP
VISUAL FREE AREA	88%
PHYSICAL FREE AREA	68%
BLADE HEIGHT	50 mm
PITCH	50 mm
MAX. BLADE LENGTH	6000 mm
TYPE OF MULLION	50/50, 50/12, 21/50 MULTI or 30/12
MAX. SPAN	1100 mm
MATERIAL	Aluminium : Al Mg Si 0,5 Profile thickness : min. 1,5mm Surface treatment : °standard aluminium anodised (15-20µm) °polyester powder coated (60-80µm) Thermoplastic parts : Polyamide PA 6,6 -reinforced with glass fibre
COLOURS	All RAL colours

K-factor	
Intake:	4,7
Ce:	0,46
Exhaust:	4,55
Cd:	0,47

Water resistance	
BSRIA (EN13030)	
v (m/s)	Class
0	C
0,5	C
1	C
1,5	D
2	D
2,5	D

