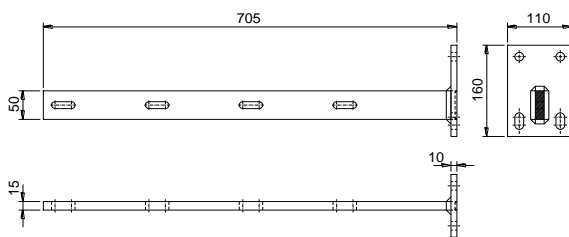
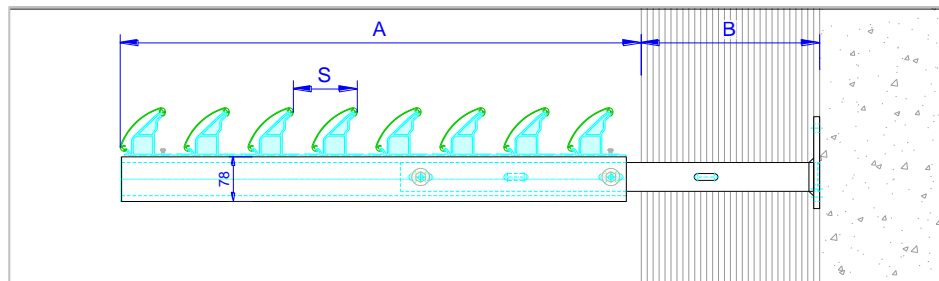
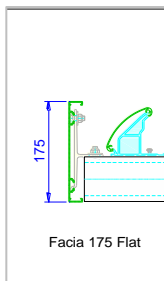


TECHNICAL DATA SHEET



Ventilation & Sun Control

TYPE	DUCOSUN 100 D OVERSLUNG ▪ Mullion 30-78
DESCRIPTION	External permanent solar shading system
TYPE OF BLADE	100 D Material: •Al Mg Si 0,5 Finish: •Standard natural anodised (15-20µm) •Polyester powder coated (60-80µm) - All RAL-colours
BLADE ANGLE	45°
MAX SPAN	To calculate, example for 800Pa in the table below
PROJECTION	To calculate, example for 800Pa in the table below
SHIFT DISTANCE	Min 0mm , Max 300 mm , per millimeter
FIXATION	Wall bracket against underlying structure Material: •Steel S355 Finish: •Blasted with grit (GH40) & metallised with zinc-aluminium alloy (±40µm) •Polyester powder coated (60-80µm) - All RAL-colours
MULLION	30/78 Material: •Al Mg Si 0,5 Finish: •Standard natural anodised (15-20µm) •Polyester powder coated (60-80µm) - All RAL-colours
OTHER PARTS	Clips : Polyamide PA 6,6 - fibreglass reinforced (Black/Grey) Bolts/Nuts/... : SS AISI 304
OPTIONS	Facia : 175 Flat Strut : possible



A	800Pa ; B=0 ; S=107,5		800Pa ; B=300 ; S=107,5	
	Max C.C.	#Blades	Max C.C.	#Blades
984	2244	9	1940	9
1091,5	2244	10	1647	10
1199	2055	11	1417	11
1306,5	1747	12	1231	12
1414	1502	13	1081	13
1521,5	1305	14	863	14
1629	1144	15	-	-
1736,5	1011	16	-	-
1844	813	17	-	-