



ALBAYRAK
DEMİR ÇELİK



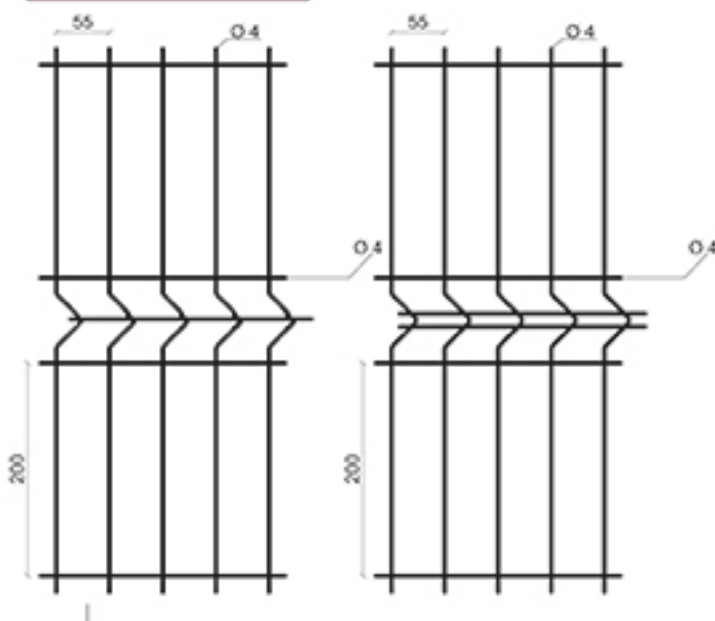
PANEL FENCE & ACCESSORIES

alb**eson**[®]

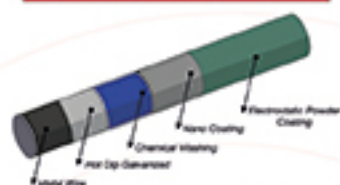
SINGLE PANEL FENCE & TECHNICAL DIMENSIONS

Single Panel Fence produced by Albayrak Demir Çelik under the ALBEON brand; Application of electrostatic powder paint on galvanized wire ensures high quality and long-lasting panel fences. Albeon brand single panel fences provide easy installation with fence posts produced in accordance with standards.

Wire Dimensions



Electrostatic Powder Painting

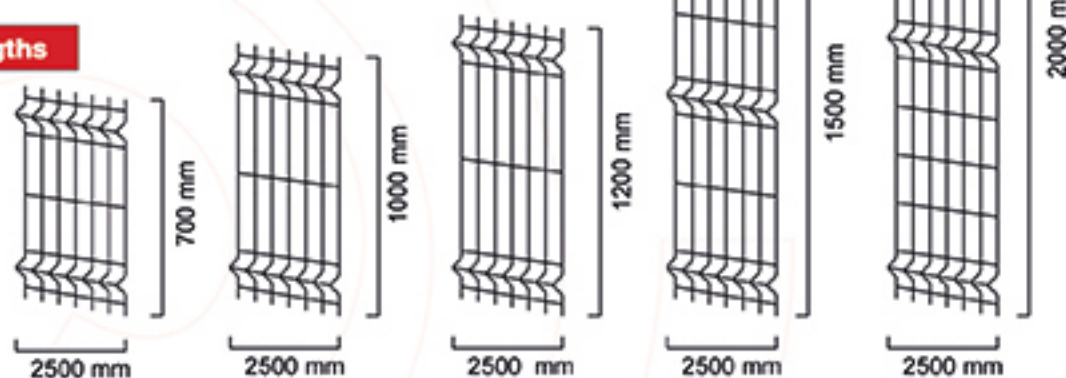


Colour

Ral 7016 & Ral 6005
(Can be painted in desired Ral Color)



Panel Lengths



Single Panel Fence Dimensions

Height (mm)	Width (mm)	Horizontal Wire Diameter (mm)	Vertical Wire Diameter (mm)	Mesh Size (mm)	Vertical Wire Quantity	Number Of Curves	Curve and Wire Quantity	Colour
700	2500	4,00 mm ± %5	4,00 mm ± %5	50 x 150	51	2	Single or double as per customer's request it is done as.	RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
1000				55 x 150	46	2	Single or double as per customer's request it is done as.	RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
1200				60 x 150	43	3	Single or double as per customer's request it is done as.	RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
1500				61 x 150	42	3	Single or double as per customer's request it is done as.	RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
2000						4	Single or double as per customer's request it is done as.	RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)



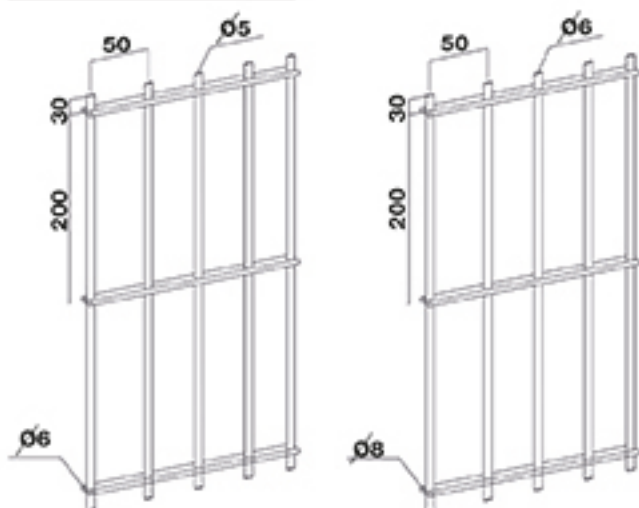
DOUBLE PANEL FENCE & TECHNICAL DIMENSIONS

The feature that distinguishes the Albeon brand Double panel fence system from other panel fence systems is that it is produced from double and thick diameter galvanized wires. It is used in areas where security is important.

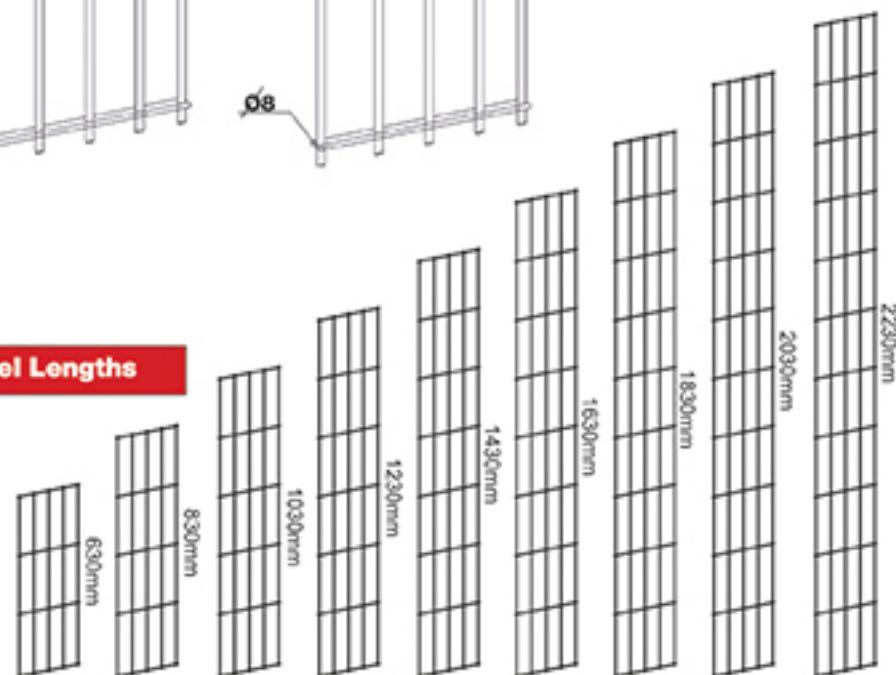
USAGE AREAS

Parking lots, Factory gardens and production areas, Sports fields, Highway edges, site surroundings, Ports.

Wire Dimensions



Panel Lengths



Double Panel Technical Specifications

Height (mm)	Width (mm)	Horizontal Wire Diameter (mm)	Vertical Wire Diameter (mm)	Mesh Size (mm)	Colour
600	2500	2 x 6 mm x %5	5,00 mm x %5	50 x 200	RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
800					RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
1000					RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
1200					RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
1400					RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
1600					RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
1800					RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
1900	2500	2 x 8 mm x %5	6,00 mm x %5	50 x 200	RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
2000					RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
2200					RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
2300					RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)
2400					RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)

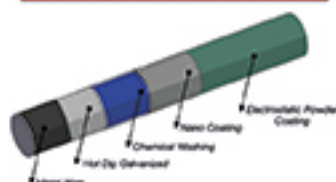
Colour

Ral 7016 & Ral 6005

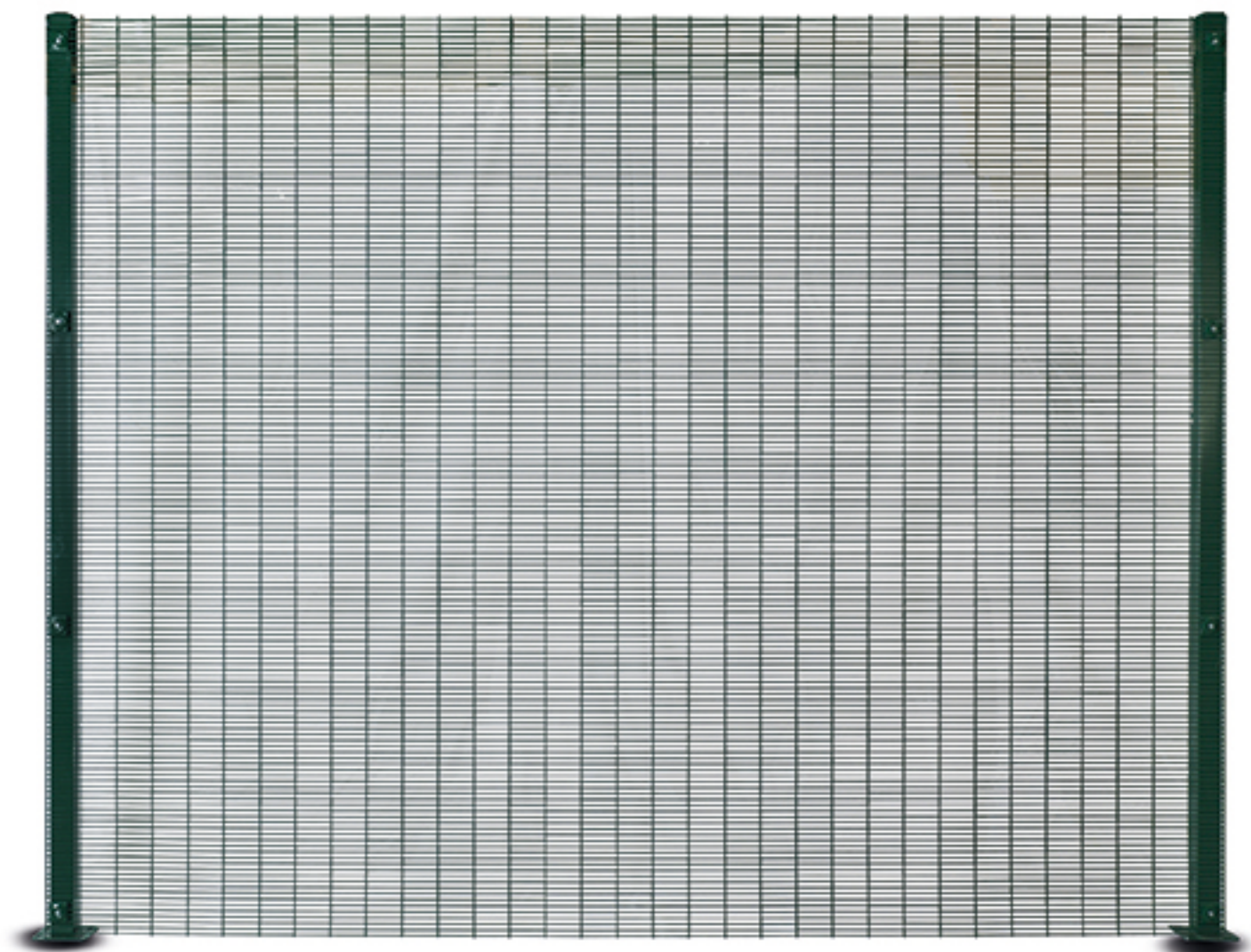
(Can be painted in desired Ral Color)



Electrostatic Powder Painting

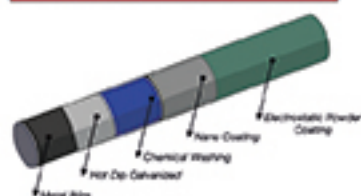


HIGH SECURITY PANEL FENCE



Albeon brand high security panel fences are used in areas where high security is needed.

Electrostatic Powder Painting



Colour

Ral 7016 & Ral 6005

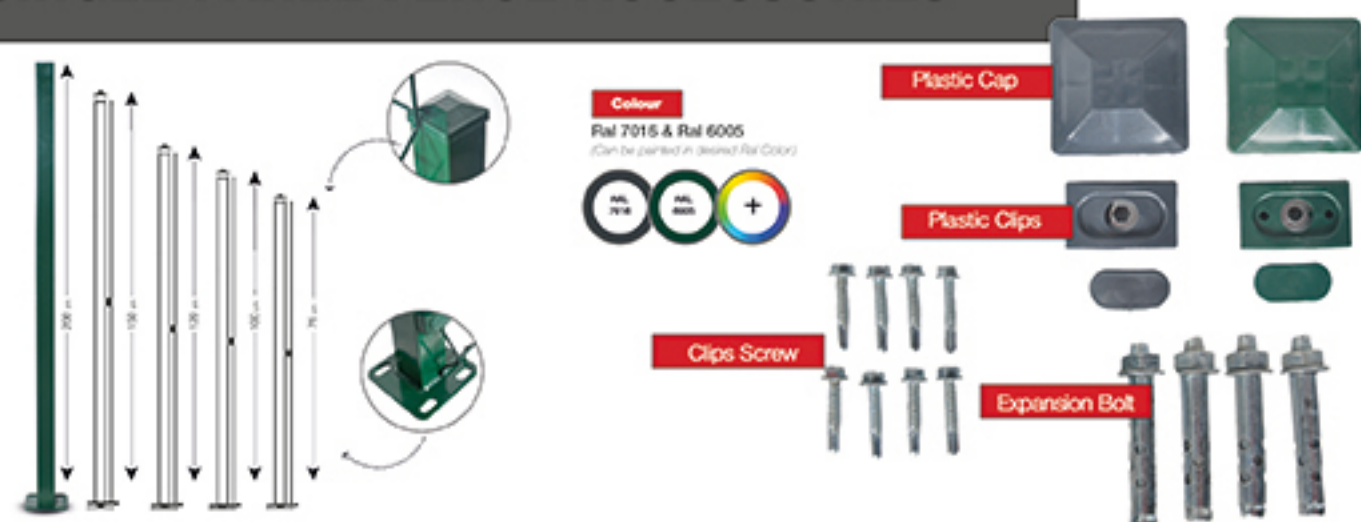
(Can be painted in desired Ral Color)



High Security Panel Fence Technical Information

Material Standards	Height (mm)	Width (mm)	Wire Diameter (mm)	Hole/Mesh Size (mm)	Colour	Coating
TSE-EN 10218-2	2000	2500	4,00 ± %5	12,7 x 76,2	RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)	Galvanized Pole Powder Coating
10244-2 D Class	2500				RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)	Galvanized Pole Powder Coating
400-650 N/mm2	3000				RAL 7016 & RAL 6005 (Can be painted in desired Ral Color)	Galvanized Pole Powder Coating

SINGLE PANEL FENCE ACCESSORIES



Single Panel Fence Pole Technical Information

Height (mm)	Pole Dimension (mm)	Flange Dimension (mm)	Flange With Flange Height (mm)	Built-in Post Pole Height (mm)	Coating
750	Galvanized 50x50x1,5 40x60x1,5 60x60x1,5	120 x 120 x 4	750	1250	Galvanized Pole Powder Coating
1000			1000	1500	Galvanized Pole Powder Coating
1200			1200	1700	Galvanized Pole Powder Coating
1500			1500	2000	Galvanized Pole Powder Coating
2000			2000	2500	Galvanized Pole Powder Coating

DOUBLE PANEL FENCE ACCESSORIES



Double Panel Fence Pole Technical Information

Height (mm)	Pole Dimension (mm)	Flange Dimension (mm)	Pole With Flange Height (mm)	Built-in Post Pole Height (mm)	Coating
750	Galvanized 50x50x1,5 40x60x1,5 60x60x1,5	120 x 120 x 4	750	1250	Galvanized Pole Powder Coated
1000			1000	1500	Galvanized Pole Powder Coated
1200			1200	1700	Galvanized Pole Powder Coated
1500			1500	2000	Galvanized Pole Powder Coated
2000			2000	2500	Galvanized Pole Powder Coated

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ENVIRONMENTALLY FRIENDLY PRODUCTION

Our Factory (Samsun / TURKEY)
55.400 m²

Total Production Capacity
329.400 Tons/Year

