

fensoband®

TECHNICAL SHEET FENSOBAND 'Orange Skin' PP

Product composition:

PP (Polypropylene)
Anti UV treatment

Manufacturing process:

Calendered slats from UV stabilised Polypropylene to weave into fencing panels.
Thickness 0.7 mm
Supplied on rolls of 35 m .
European manufacture

Weight:

600 gr/m²

Opacity: 100%

Water Permeability : 0%

Wind Permeability : 0%

Available Colours:

Anthracite RAL 7016
Black RAL 9004
Green RAL 6005
Other RAL colours available on order

Available heights:

190mm for double-wire panels with mesh 200 mm

Mechanical Properties:

E-modulus	DIN 53457	N/mm ²	600
Tensile Strength	DIN 53455	N/mm ²	18
Elongation at break	DIN 53455	%	> 50
Impact Strength, Charpy unnotched	DIN 53453	KJ/m ²	No Break
Density	DIN 53479	kg/m ³	600
Softening temperature, vicat A:50 (10N)	DIN 53460	°C	
Absorption of moisture	DIN 53495	%	> 0.03
Fire Test	DIN 4102		B2

Installation instructions:

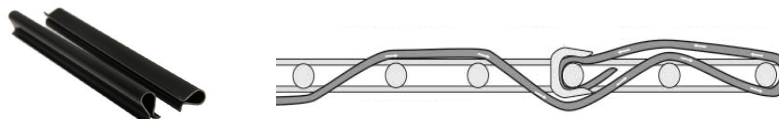
190mm Double-wire panels with wire diameter 6 or 8 mm

The slats are woven horizontally and cut to size with scissors.

The slats are fastened at the back and front with :

Option A: fenso tape Omega clips

At the end of the panel, the strips are folded back and fastened with a clip on the penultimate wire



Option B: tie wraps - in this case it is necessary to make a hole with a perforator

tie-wraps

perforator



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