

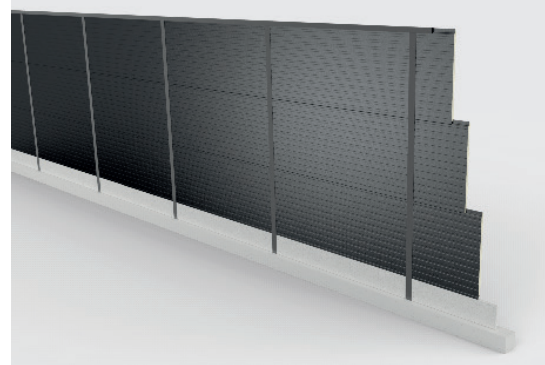
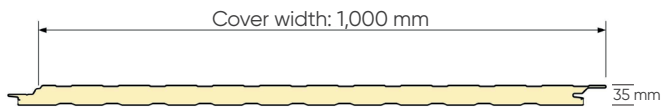
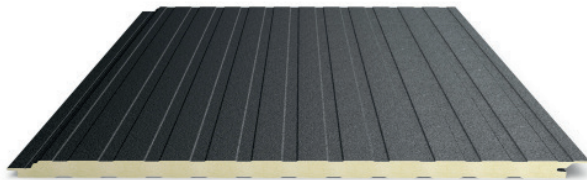
Promifence®



ArcelorMittal

High-quality, sleek, lightweight garden fence

Geel (BE)



- Length: standard 2,000 mm / optional 2,500 mm
- Steel plate thickness 0.5 mm / 0.5 mm with PIR core
- Applicable up to 5km from the coast
- Lined: inside: standard / outside: standard

Standard colour

Tectova® 60

67T1 Fryslan

W511 Black
(RAL 9005)

Light gray
(RAL 7039)



Other colours on request



Usage table

Length (m)	2	2.5
Maximum pressure (kN/m ²)	1.54	1.25

Permissible loads in kN/m²*

Netherlands

29.5 m/s windzone I	2 m	2.5 m
Zone I (coast)	⊘	⊘
Zone II (Unbuilt area)	⊘	⊘
Zone III (Urban and rural areas)	1.27	⊘

27 m/s windzone II	2 m	2.5 m
Zone I (coast)	⊘	⊘
Zone II (Unbuilt area)	1.04	1.16
Zone III (Urban and rural areas)	0.87	0.91

24.5 m/s windzone II	2 m	2.5 m
Zone II (Unbuilt area)	0.76	0.95
Zone III (Urban and rural areas)	0.57	0.75

Belgium

26 m/s windzone I	2 m	2.5 m
Zone 0 (coast)	⊘	⊘
Zone I (open zone)	1.08	1.22
Zone II (low vegetation)	0.99	0.93
Zone III (isolated buildings)	0.86	0.80
Zone IV (cities)	0.73	0.68

25 m/s windzone II	2 m	2.5 m
Zone I (open zone)	0.99	⊘
Zone II (low vegetation)	0.92	⊘
Zone III (isolated buildings)	0.80	1.12
Zone IV (cities)	0.67	0.94

24 m/s windzone III	2 m	2.5 m
Zone I (open zone)	0.65	1.04
Zone II (low vegetation)	0.60	0.79
Zone III (isolated buildings)	0.52	0.68
Zone IV (cities)	0.44	0.58

23 m/s windzone IV	2 m	2.5 m
Zone I (open zone)	0.73	0.95
Zone II (low vegetation)	0.56	0.73
Zone III (isolated buildings)	0.48	0.63
Zone IV (cities)	0.41	0.53

*The above values were calculated for a 2 m high installation, according to the legal requirements for installing fencing without a permit.