





CREATOR OF THE ALUMINIUM MODULAR TOWER

ACIER PROFILÉ SBB INC.

ISO 9001 : 2008



• SBB Clients

EUROPE

In business since 1974, SBB has a wide experience in the manufacturing of metal products of all kinds, made according to customers' specifications.

In 1989, leveraging our Know-how of metal working, we also began designing and manufacturing Emergency Restoration Systems (ERS). These temporary aluminum modular towers are being used in about 30 countries.

Apart from quickly replacing damaged transmission or communication towers and facilitating scheduled maintenance work without power interruption, their strength is also to bring power and communications to remote sites.

SBB towers have been in use in Europe since 2002. And, we are very proud to be the leading supplier of emergency towers in Europe.



TYPICAL APPLICATIONS

- » Emergency towers for transmission or distribution lines
- » Emergency towers for communications
- Temporary towers during scheduled maintenance work
- » Temporary towers as anemometer towers (wind energy)
- » Temporary towers for open-pit mining exploration
- » Temporary towers for public-safety and critical communications in remote sites
- » And so many more...



SPECIFICATIONS

- » Material: Aluminium 6061-T6
- » Equipment and accessories can be installed anywhere (every 31cm.)
- Foundation: Not required (base plate directly on ground)
- » Anchors: Helix, Manta Ray, Rock Anchors...

» Standard Section Length: 2,904m (can be customized)

(Depending on loads)

- » Maximum Height: 120m +
- » Standard Section Weight: 135kgs
- » Wind Speed Resistance: 240km/h +

ADVANTAGES OF SBB TOWERS

Easy storage/transport + All parts in 1 container

» Faster Response

Low labor requirements + Standard tools + Maintenance-free

» Lower Cost of Ownership

Lighter weight + Innovative accessories + Improved security

» Better Technology

Software training + Field training +Technical support

» Best Training & Support Program

6 people + 3 hours

» Erection of a 30m tower complete with insulators and anchors



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