**INSTALLATION INSTRUCTIONS**

**METAL POST INTERIOR/EXTERIOR APPLICATIONS**

**ANGLED SECTIONS**

Follow the same instructions as for level runs. Cable will flex as it exits the Bullet. Be sure to align Bullets so the set screw is accessible relative to the angled cable. If stair treads or handrails make it difficult to install Bullets, install them prior to setting the posts.

**END POSTS** must have 3/16″ thick steel or 1/4″ aluminum walls. In steel posts drill your Cable Bullet holes at 19/32″, in aluminum at 33/64″. Tap for 5/8-18 threading. End posts should be spaced no more than 20′ apart. Your posts and top rail must be able to support the combined tension of your total cable runs (150–200 lbs each).

**INTERMEDIATE POSTS** should be drilled at 3/16″. To minimize cable deflection add cable support posts, or Cable Bullet spacer bars, every 42–48″.

**CABLE RUNS** should be spaced no more than 3″ apart.

**INSTALLATION INSTRUCTIONS**

**END POST**

1. Use Bullet Driver F* to screw each Bullet A (fitted with one o-ring each B) into the posts.
2. Thread first cable through all intermediate post and spacer bars (if applicable).
3. Place one lobed washer D and sleeve C on cable end. Crimp sleeve flush with end of cable with crimping tool H*.
4. Pull cable tight to opposite Bullet. Cut cable to 1″ longer than face of Bullet. Repeat steps 3 & 4 to secure.
5. Once all cable runs are in place, advance set screws E to tension each cable individually. Start tensioning from the inner most cable outwards.

**INTERMEDIATE POST**

1. Insert crimped cable end and lobed washer into Bullet. Use Allen wrench G*, or Hex Socket Power Bit I*, to advance set screw E until flush with Bullet face.
2. Repeat steps 1 & 2 until all cable runs are set.
3. Thread first cable through all intermediate post and spacer bars (if applicable).
4. Place one lobed washer D and sleeve C on cable end. Crimp sleeve flush with end of cable with crimping tool H*.
5. Pull cable tight to opposite Bullet. Cut cable to 1″ longer than face of Bullet. Repeat steps 3 & 4 to secure.

**ATTENTION**

It is the installer's responsibility to verify that the installed system complies with all local building codes.