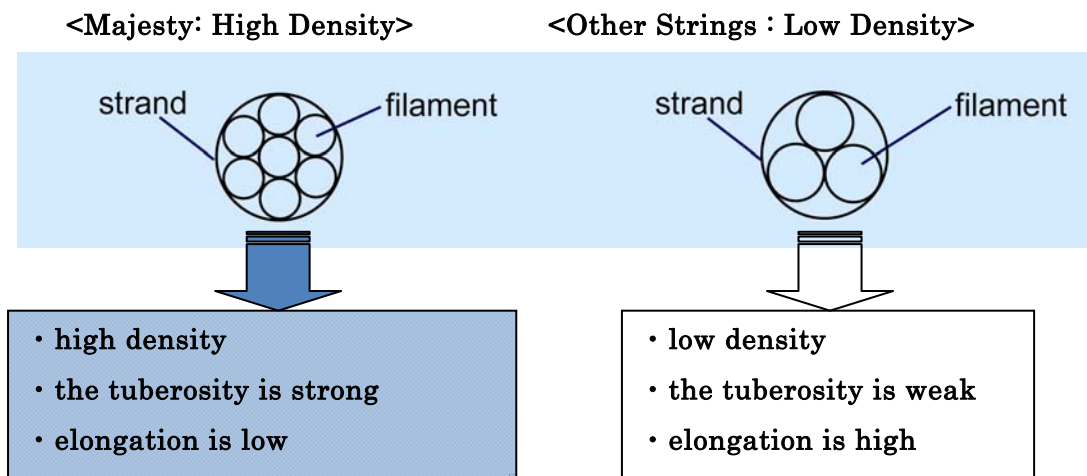


# One World of Majesty

## [Character]

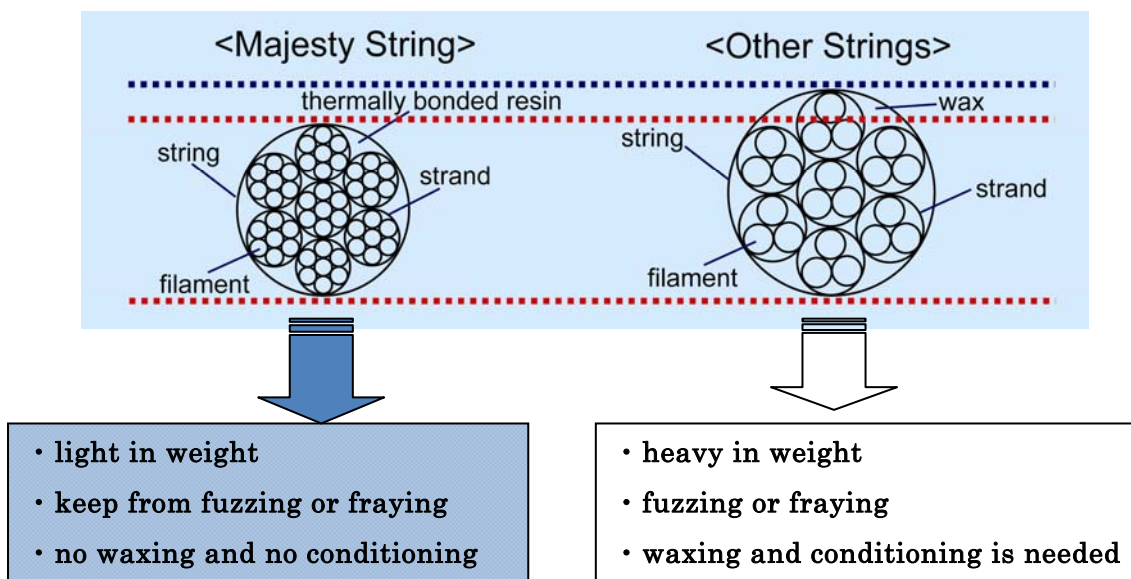
### A. High Density

The density of Majesty is so high that the tuberosity is strengthened so much. This character increases the life of loop longer than other strings. Also, the initial modulus of elasticity is increased so much that it makes excellent arrow groups.



### B. Original process by "thermally bonding resin"

Generally, most of other strings are waxed making them heavy and sticky. "Majesty" is processed by thermally bonding resin to the material. **Angel is the first in the world to use this process** thus creating a string material that is incredibly light. **Each strand of "Majesty" is united more firm than ever making it stronger than other strings.**



### **[Performance of Majesty]**

- a. The initial modulus of elasticity is increased so much that it makes excellent arrow groups. Drawing energy is promptly transferred to the limbs by this trait, which in turn then transfers the limb energy to the nock most effectively.
- b. High modulus of elasticity lessens the effect of bad shots by extinguishing amplified string oscillation caused from a sloppy release. You'll notice that the string is prevented from hitting your bow arm as it recovers most consistently.
- c. The impact of the limbs is absorbed by this superior characteristic of dampened oscillation. Most vibration of the limbs is extinguished quickly which means less wear chance of damage is achieved.

### **[Usage of Majesty]**

1. "Majesty" strings should be twisted between 20 and 40 times before installing the string into a bow.
2. After installing, 10 shots should be done in order to settle the string in.
3. Tune brace height and affix a nocking point. After this is done, rub the string several times with a small piece of leather hard and fast to burnish the string. The thermally bonded resin will fill in and work as a membrane. In this way, the thermally bonded resin protects a string from damage by ultraviolet rays and prevents penetration of rain and moisture. The weight of your string will remain unchanged.

### **[Strands]**

14 to 18 strands for recurve bows

20 to 24 strands for compound bows.

### **[Majesty and nocks]**

Majesty Bowstring 14 str with Majesty Serving 0.021 : Easton Pin Nock (Small)

Majesty Bowstring 16 str with Majesty Serving 0.021 : Easton G Nock (Small), Pin Nock (Large), Beiter Nock (12-1)

Majesty Bowstring 18 str with Majesty Serving 0.021 : Easton G Nock (Large), Beiter Nock (12-2)

### **[Spools]**

ASB-Mj-250 m (820 ft)

ASB-Mj-750 m (2,460 ft)

ASB-Mj-2300 m (8,202 ft)

### **[Colors]**

Black, White, F-Blue, F-Yellow, F-Pink, Beige, Hunter Green

## *Shooter's Report*

### **Mr. Roger Hoyle** (elite compound bow shooter)

I have been using/testing Majesty bowstrings now for about 9 months. There are two noticeable features that caught my attention that set this bowstring material apart from all others.

First, the fiber itself is very light weight and lacks any sort of wax in the fiber. The fibers when produced are have a thermally bonded resin coating on them that protects the string and keeps it from fuzzing or fraying, such as wax would do, however without wax the string is lighter in weight and more consistent over the long term because you don't have to wax your string or worry about losing wax while shooting.

Second, over the nine months I have been using Majesty, I have used it in a variety of conditions; hot and cold outdoors as well as indoor, and even in the rain. Throughout all this my strings still look great with no maintenance (waxing & conditioning).

My string of choice prior to Majesty was BCY 452X. With a comparable string diameter I actually find my Majesty strings to be about 3-4 fps faster than a 452X string. In my opinion every little bit of speed gained is a benefit for whatever type of shooting you are doing. I have found 20 strands of Majesty with .025 Majesty center serving to provide a perfect nock fit for nocks with a groove of .098.