

APPLICATION COST COMPARISON BLUE MAGIC THREAD COMPOUND vs. 3.5 MIL PTFE TAPE



Save up to 80% in Application Cost with Blue Magic

PTFE Tape

| | | | | | Amount of Material Used and Cost per Application Measured in Inches for PTFE Tape and Grams for Blue Magic | | | | | | Number of Applications per Fitting | | |
|---------------------|------------|---------|----------|---------------------|---|---------------------|---------------|---------------------|-------------------|---------------------|------------------------------------|------|--------|
| Product | Cost Each* | Total M | laterial | Cost per measure | 3/4" Fitting | Cost per Fitting | 1" Fitting | Cost per Fitting | 1-1/4" Fitting | Cost Per Fitting | 3/4" | 1" | 1-1/4" |
| 1/2" x 520" PTFE | \$1.45 | 520.0 | inches | \$0.0028 | 8 | \$0.022 | 13 | \$0.036 | 20 | \$0.056 | 65 | 40 | 26 |
| Blue Magic (8 oz.) | \$10.00 | 391.2 | grams | \$0.0256 | 0.15 | \$0.004 | 0.3 | \$0.008 | 0.6 | \$0.015 | 2608 | 1304 | 652 |
| Blue Magic (16 oz.) | \$17.00 | 798.0 | grams | \$0.0213 | 0.15 | \$0.003 | 0.3 | \$0.006 | 0.6 | \$0.013 | 5320 | 2660 | 1330 |
| Blue Magic (32 oz.) | \$29.95 | 1,598.0 | grams | \$0.0187 | 0.15 | \$0.003 | 0.3 | \$0.006 | 0.6 | \$0.011 | 10653 | 5327 | 2663.3 |

Blue Magic is suitible for use on threaded ABS, PVC, CPVC, Delrin, Zytel, Fiberglass, Nylon, Polypropylene, Polybutylene, Polyethylene, Celcon, Cycolac, and all types of metal.

On a 3/4" Fittings PTFE Tape cost more than 5 times that of using Blue Magic.

On a 1" Fittings PTFE Tape cost more than 4 times that of using Blue Magic.

On a 1-1/4" Fittings PTFE Tape cost more than 4 times that of using Blue Magic.



^{*}Estimated Retail Cost (web survey)