

## NOTES

## Other Fabric Specifications

Warp is the scrim running the length of the fabric
Fill is the scrim running the width of the fabric

| Strength Type | Warp | Fill |
| :--- | :--- | :--- |
| Tear | 14 lbs | 12 lbs |
| Tensile | $175-200 \mathrm{lbs}$ | $130-150 \mathrm{lbs}$ |

## Other Thread Specifications

Tex is the thread (yarn) size
This is the unit for expressing linear density, equal to the weight in grams of 1 kilometer of yarn

| Tex Size | T-40 | Avg single-end break <br> Avg elongation at break |
| :---: | :---: | :---: |
| Strength | 4.13 lbs |  |
| Elongation | 20.6\% |  |
| Shrinkage | <1\% |  |
| Hot Air Shrinkage | <2\% | Avg loop break strength |
| Loop Strength | 5.65 lbs |  |
| Loop Strength Ratio | 1.3 |  |
| Seam Strength | 51.7 | Chainstitch (8 spi)Lockstitch (8 spi) |
|  | 46.3 |  |

