

## TWILLED DUTCH WEAVE SPECIFICATIONS

| Mesh Wrap/Weft | Wire Ø Wrap/Weft (mm) | Absolute Particle Retention (Microns) | Nominal Particle Retention (Microns) |
|----------------|-----------------------|---------------------------------------|--------------------------------------|
| 20 X 250       | 0.249/ 0.200          | 110 - 120                             | 100                                  |
| 30 X 250       |                       | 100 - 112                             | 90                                   |
| 30 X 360       | 0.249/ 0.152          | 95 - 106                              | 80                                   |
| 40 X 560       | 0.178/ 0.102          | 71 - 80                               | 50                                   |
| 120 X 400      | 0.102/ 0.066          | 50 - 55                               | 40                                   |
| 120 X 600      | 0.102/ 0.063          | 40 - 45                               | 30                                   |
| 80 X 700       | 0.102/ 0.076          | 34 - 36                               | 25                                   |
| 200 X 600      | 0.061/ 0.046          | 28 - 32                               | 20                                   |
| 165 X 800      | 0.071/ 0.051          | 24 - 26                               | 15                                   |
| 165 X 1100     |                       | 20 - 21                               | 12                                   |
| 165 X 1400     | 0.071/ 0.041          | 16 - 18                               | 10                                   |
| 200 X 1400     | 0.071/ 0.041          | 11 - 13                               | 5                                    |
| 250 X 1400     | 0.056/ 0.041          | 11 - 12                               | 4                                    |
| 325 X 2300     | 0.038/ 0.025          | 8 - 9                                 | 2                                    |
| 450 X 2750     | 0.025/ 0.021          | 6 - 7                                 | <1                                   |
| 500 X 3500     | 0.025/ 0.015          | 5                                     | <1                                   |