



| PLAIN WEAVE    |              |           |              |                |              |           |              |
|----------------|--------------|-----------|--------------|----------------|--------------|-----------|--------------|
| WIRE DIAMETER  | OPENING SIZE | OPEN AREA | LBS./ 100 SF | WIRE DIAMETER  | OPENING SIZE | OPEN AREA | LBS./ 100 SF |
| 100 x 100 MESH |              |           |              | 170 x 170 MESH |              |           |              |
| 0.0045"        | 0.0055"      | 30%       | 14.20        | 0.0024"        | 0.0035"      | 35%       | 7.70         |
| 0.004"         | 0.0060"      | 36%       | 11.00        | 180 x 180 MESH |              |           |              |
| 0.0035"        | 0.0065"      | 42%       | 8.30         | 0.0023"        | 0.0033"      | 35%       | 7.50         |
| 0.003"         | 0.0070"      | 49%       | 6.00         | 200 x 200 MESH |              |           |              |
| 0.0022"        | 0.0078"      | 61%       | 3.20         | 0.0021"        | 0.0029"      | 34%       | 7.00         |
| 120 x 120 MESH |              |           |              | 220 x 220 MESH |              |           |              |
| 0.0037"        | 0.0046"      | 31%       | 13.00        | 0.0017"        | 0.0028"      | 39%       | 5.00         |
| 130 x 130 MESH |              |           |              | 230 x 230 MESH |              |           |              |
| 0.0034"        | 0.0043"      | 31%       | 11.90        | 0.0014"        | 0.0028"      | 46%       | 3.00         |
| 140 x 140 MESH |              |           |              | 240 x 240 MESH |              |           |              |
| 0.0029"        | 0.0042"      | 35%       | 9.30         | 0.0016"        | 0.0026"      | 38%       | 4.70         |
| 145 x 145 MESH |              |           |              | 250 x 250 MESH |              |           |              |
| 0.0022"        | 0.0048"      | 46%       | 4.64         | 0.0016"        | 0.0024"      | 36%       | 5.10         |
| 150 x 150 MESH |              |           |              | 325 x 325 MESH |              |           |              |
| 0.0026"        | 0.0041"      | 38%       | 7.20         | 0.0011"        | 0.0020"      | 42%       | 4.20         |
| 160 x 160 MESH |              |           |              | 400 x 400 MESH |              |           |              |
| 0.0025"        | 0.0038"      | 36%       | 7.90         | 0.0011"        | 0.0014"      | 31%       | 3.40         |

| TWILLED WEAVE  |              |           |              |                |              |           |              |
|----------------|--------------|-----------|--------------|----------------|--------------|-----------|--------------|
| WIRE DIAMETER  | OPENING SIZE | OPEN AREA | LBS./ 100 SF | WIRE DIAMETER  | OPENING SIZE | OPEN AREA | LBS./ 100 SF |
| 100 x 100 MESH |              |           |              | 250 x 250 MESH |              |           |              |
| 0.0050"        | 0.0045"      | 25%       | 17.00        | 0.0016"        | 0.0024"      | 36%       | 4.60         |
| 110 x 110 MESH |              |           |              | 270 x 270 MESH |              |           |              |
| 0.0045"        | 0.0046"      | 26%       | 12.40        | 0.0016"        | 0.0021"      | 32%       | 5.30         |
| 120 x 120 MESH |              |           |              | 280 x 280 MESH |              |           |              |
| 0.0042"        | 0.0041"      | 25%       | 10.40        | 0.0014"        | 0.0022"      | 38%       | 3.60         |
| 0.0040"        | 0.0043"      | 27%       | 10.20        | 300 x 300 MESH |              |           |              |
| 130 x 130 MESH |              |           |              | 0.0015"        | 0.0018"      | 30%       | 5.20         |
| 0.0038"        | 0.0039"      | 26%       | 14.50        | 325x 325 MESH  |              |           |              |
| 140 x 140 MESH |              |           |              | 0.0014"        | 0.0017"      | 31%       | 4.30         |
| 0.0033"        | 0.0038"      | 29%       | 11.80        | 400 x 400 MESH |              |           |              |
| 150 x 150 MESH |              |           |              | 0.0010"        | 0.0015"      | 36%       | 2.45         |
| 0.0030"        | 0.0037"      | 31%       | 7.10         | 450 x 450 MESH |              |           |              |
| 160 x 160 MESH |              |           |              | 0.0010"        | 0.0012"      | 29%       | 2.86         |
| 0.0028"        | 0.0035"      | 31%       | 7.00         | 500 x 150 MESH |              |           |              |
| 170 x 170 MESH |              |           |              | 0.0008"        | 0.0010"      | 25%       | --           |
| 0.0026"        | 0.0033"      | 31%       | 8.80         | 635 x 635 MESH |              |           |              |
| 180 x 180 MESH |              |           |              | 0.0008"        | 0.0006"      | 38%       | --           |
| 0.0025"        | 0.0031"      | 31%       | 6.70         | 0.0008"        | 0.0010"      | 25%       | --           |
| 200 x 200 MESH |              |           |              |                |              |           |              |
| 0.0025"        | 0.0025"      | 25%       | 6.60         |                |              |           |              |
| 0.0023"        | 0.0027"      | 29%       | 6.30         |                |              |           |              |

Openings per linear inch are measured center to center of wires. Technical information provided is for evaluation by technically skilled persons, with any use thereof to be at their independent discretion and risk. McNICHOLS shall have no responsibility or liability for results obtained or damages resulting from improper evaluation or use of Wire Mesh.