## Product Commercial Grade Neoprene Rubber Sheet (PR-1Exx)

## 1. DIMENSIONS AND APPEARANCE

| Thickness | in | $1 / 32-2$ |
| :--- | :--- | :--- |
| Length | ft | $5-300$ |
| Width | in | $2-72$ |
| Surface finishing |  | Smooth finish, both sides |
| Color |  | Black |

## 2. PHYSICAL PROPERTIES

## ASTM D2000

Hardness
Tensile strength, min
Elongation, min
Heat resistance ( $100^{\circ} \mathrm{C}, 70 \mathrm{~h}$ )
Change in hardness, max
Change in tensile, max
Change in elongation, max
Oil immersion ( $\# 903,100^{\circ} \mathrm{C}, 70 \mathrm{~h}$ )
Compression set $\left(100^{\circ} \mathrm{C}, 22 \mathrm{~h}\right)$,
max
Working temp range ${ }^{\circ} \mathrm{F}$

## 3. TOLERANCES

| THICKNESS, in (mm) | MIN, $\mathbf{m m}$ | MAX, $\mathbf{~ m m}$ |
| :--- | :--- | :--- |
| $1 / 32(0.8)$ | 0.54 | 1.05 |
| $1 / 16(1.6)$ | 1.21 | 1.97 |
| $3 / 32(2.4)$ | 2.00 | 2.76 |
| $1 / 8(3.2)$ | 2.79 | 3.56 |
| $3 / 16(4.8)$ | 3.95 | 5.58 |
| $1 / 4(6.4)$ | 5.54 | 7.16 |


| THICKNESS, in (mm) | MIN, mm | MAX, $\mathbf{~ m m}$ |
| :--- | :--- | :--- |
| $3 / 8(9.5)$ | 8.71 | 10.34 |
| $1 / 2(12.7)$ | 11.51 | 13.89 |
| $5 / 8(15.9)$ | 14.4 | 17.48 |
| $3 / 4(19.1)$ | 16.69 | 21.41 |
| $1(25.4)$ | 22.86 | 27.94 |

WIDTH TOLERANCE, in
$-0 /+1$ for all thicknesses

[^0]
[^0]:    
     of our products, either alone or in combination with other products. If you have any questions in this regard please contact our technical director George Qu (george@gcpindustrial.com).

