

# FORPRENE® 6M0001A55

## Typical mechanical properties

|                           |         |                        |
|---------------------------|---------|------------------------|
| Stress at 100% elongation | 290 psi | ISO 527-1/-2 or ISO 37 |
| Stress at 300% elongation | 450 psi | ISO 527-1/-2 or ISO 37 |
| Shore A hardness, 15s     | 60      | ISO 48-4 / ISO 868     |

## Other properties

|         |          |          |
|---------|----------|----------|
| Density | 8 lb/gal | ISO 1183 |
|---------|----------|----------|

## Injection

|                       |             |
|-----------------------|-------------|
| Max. mold temperature | 68 - 104 °F |
|-----------------------|-------------|

## Processing Texts

|                                 |                                                                                                                                  |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Longer pre-drying times/storage | Forprene must be stored indoors in the original, unopened and undamaged packaging, away from direct sunlight, moisture and heat. |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------|