

# FORFLEX® 71G00ID57 NEUTRO

## FORFLEX®

### Product information

|                      |       |           |
|----------------------|-------|-----------|
| Resin Identification | TPO   | ISO 1043  |
| Part Marking Code    | >TPO< | ISO 11469 |

### Typical mechanical properties

|                                    |          |                        |
|------------------------------------|----------|------------------------|
| Tensile stress at 100% elongation  | 12.5 MPa | ISO 527-1/-2 or ISO 37 |
| Stress at 300% elongation          | 13.2 MPa | ISO 527-1/-2 or ISO 37 |
| Stress at break                    | 12.7 MPa | ISO 527-1/-2 or ISO 37 |
| Elongation at break, perpendicular | 696 %    | ISO 527-1/-2 or ISO 37 |
| Shore D hardness, 15s              | 58       | ISO 48-4 / ISO 868     |
| Tear strength, normal              | 100 kN/m | ISO 34-1               |

### Physical/Other properties

|         |                       |          |
|---------|-----------------------|----------|
| Density | 890 kg/m <sup>3</sup> | ISO 1183 |
|---------|-----------------------|----------|