

## **Product Data Sheet**

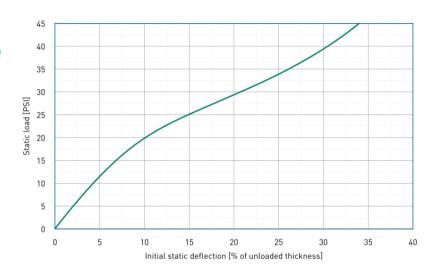
Material Mixed Cellular Polyether-Urethane

Color Dark Green
Dimensions 2" x 2" x 2"

Static Load Up to 23 PSI (40 kg per pad)

### **Load Deflection Curve**

Recording of the 3rd loading; testing between roughened steel plates at room temperature measured with a deflection rate of 1% of the thickness per second



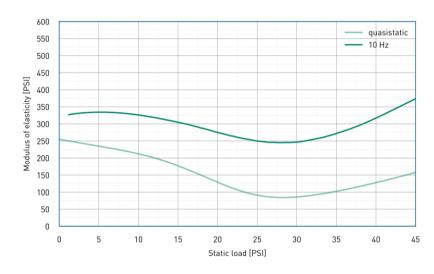
### **Modules of Elasticity**

#### **Dynamic Test**

Sinusoidal excitation with an oscillating range of ± 0.11 mm at 10Hz

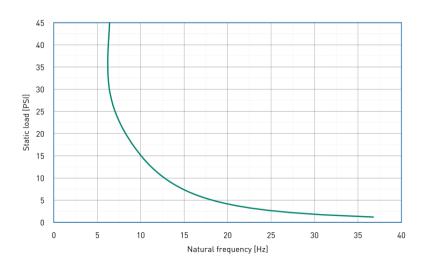
# Quasistatic modulus of elasticity:

Tangent modulus taken from the load deflection curve



### **Natural Frequency**

Natural frequency of a singledegree-of-freedom system consisting of a fixed mass and an elastic bearing consisting of PAC-IFB2 170 on a stiff subgrade





### **Product Data Sheet**

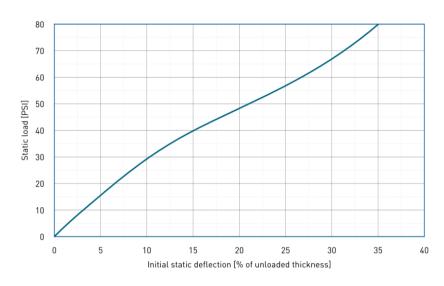
Material Mixed Cellular Polyether-Urethane

Color Light Blue Dimensions 2" x 2" x 2"

Static Load Up to 35 PSI (60 kg per pad)

#### **Load Deflection Curve**

Recording of the 3rd loading; testing between roughened steel plates at room temperature measured with a deflection rate of 1% of the thickness per second



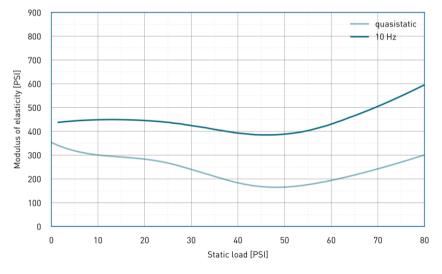
### **Modules of Elasticity**

#### **Dynamic Test**

Sinusoidal excitation with an oscillating range of ± 0.11 mm at 10Hz

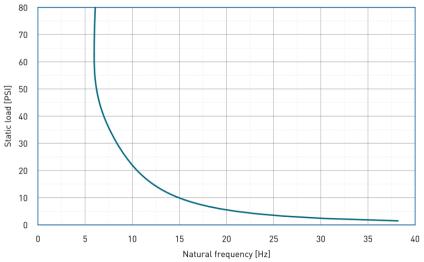
# Quasistatic modulus of elasticity:

Tangent modulus taken from the load deflection curve



#### **Natural Frequency**

Natural frequency of a singledegree-of-freedom system consisting of a fixed mass and an elastic bearing consisting of PAC-IFB2 260 on a stiff subgrade





## **Product Data Sheet**

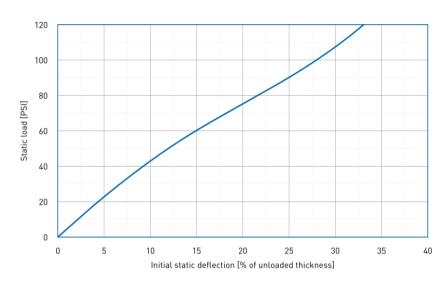
Material Mixed Cellular Polyether-Urethane

Color Ocean Blue
Dimensions 2" x 2" x 2"

Static Load Up to 50 PSI (75 kg per pad)

### **Load Deflection Curve**

Recording of the 3rd loading; testing between roughened steel plates at room temperature measured with a deflection rate of 1% of the thickness per second



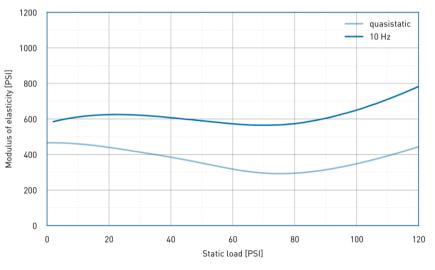
#### **Modules of Elasticity**

#### **Dynamic Test**

Sinusoidal excitation with an oscillating range of ± 0.11 mm at 10Hz

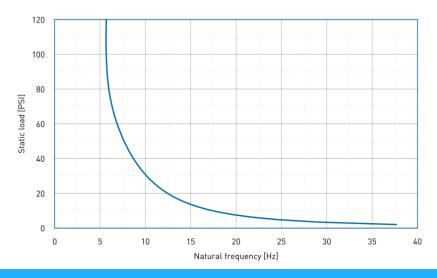
# Quasistatic modulus of elasticity:

Tangent modulus taken from the load deflection curve



#### **Natural Frequency**

Natural frequency of a singledegree-of-freedom system consisting of a fixed mass and an elastic bearing consisting of PAC-IFB2 400 on a stiff subgrade





#### **Load Deflection Curve**

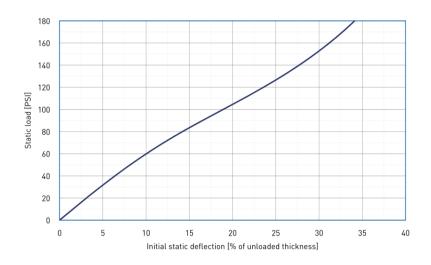
Recording of the 3rd loading; testing between roughened steel plates at room temperature measured with a deflection rate of 1% of the thickness per second

## **Product Data Sheet**

Material Mixed Cellular Polyether-Urethane

Color Dark Blue Dimensions 2" x 2" x 2"

Static Load Up to 70 PSI (120 kg per pad)



### **Modules of Elasticity**

#### **Dynamic Test**

Sinusoidal excitation with an oscillating range of ± 0.11 mm at 10Hz

# Quasistatic modulus of elasticity:

Tangent modulus taken from the load deflection curve

## **Natural Frequency**

Natural frequency of a singledegree-of-freedom system consisting of a fixed mass and an elastic bearing consisting of PAC-IFB2 650 on a stiff subgrade

