





# Thermoplastic Elastomer 80° Shore A Thermoplastic Elastomer 23° Shore A

80° Shore A		ASTM D 2240
-	Density: 0,98 g/cm3	ASTM D 792
-	Pull Strength: 9,5 N/mm <sup>2</sup>	ASTM D 412
-	Tear stretch: 650%	ASTM D 412
-	Tear force: 5,1 N/mm <sup>2</sup>	ASTM D 412
-	Pressure deformation rest:	ASTM D 395
	26% (22h / 23°C)	
-	Pressure deformation rest:	ASTM D 395
	44% (22h / 70°C)	

## 23° Shore A

Shore A		EN ISO 868
-	Density: 0,96 g/cm3	EN ISO 1183-1
-	Pull Strength: 6,0 N/mm <sup>2</sup>	ISO 37
-	Tear stretch: 800%	ISO 37
-	Tear force: 0,8 N/mm <sup>2</sup>	ISO 37
-	Pressure deformation rest:	ISO 815
	10% (24h / 23°C)	
-	Pressure deformation rest:	ISO 815
	12% (72h / 23°C)	
-	Pressure deformation rest:	ISO 815

### **Working Temperature:**

23% (24h / 70°C)

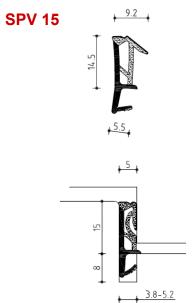
-10° to +55° C

## **Physical Characteristics**

- Color stability
- UV Resistant
- Ozone Resistant
- Smoke barrier complying EN 1634-3

#### **Paint Compatibility:**

The material used in DEVENTER SPV quality is compatible with thinned acrylic paints and alkyd resin paints containing conventional solvents. Paint and coatings, of which the properties are unknown must be tested for compatibility in contact with the weather seals.



#### **Product advantages**

- Closed cell micro foam, no water absorption possible.
- Rigid back for easy installation and to prevent stretch.
- Esthetic look, no wavy effect after installation.
- High tolerance due to using foam parts.

#### **Available colors**

