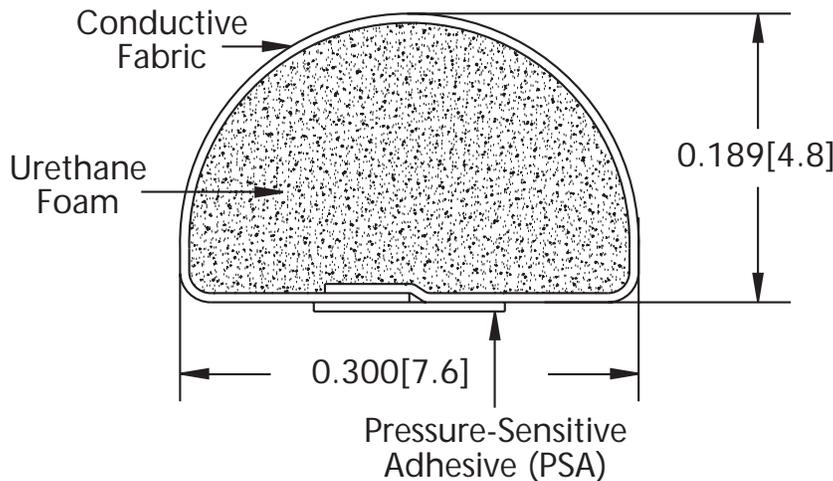


# Profile E04

PSA Width: 0.125 [3.2]

inches [mm]

## D-Shape



# E04

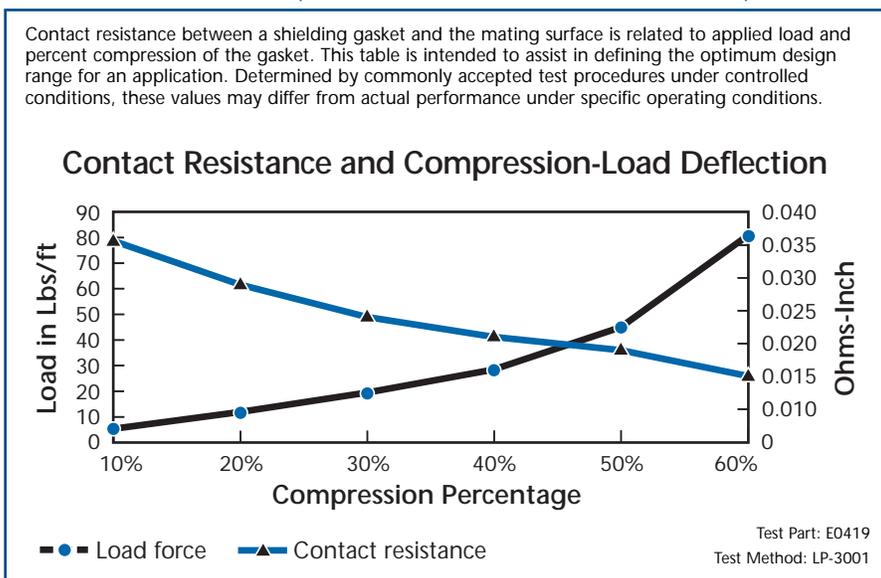
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 60%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



See tab 2 (Gasket Overview for icon definitions

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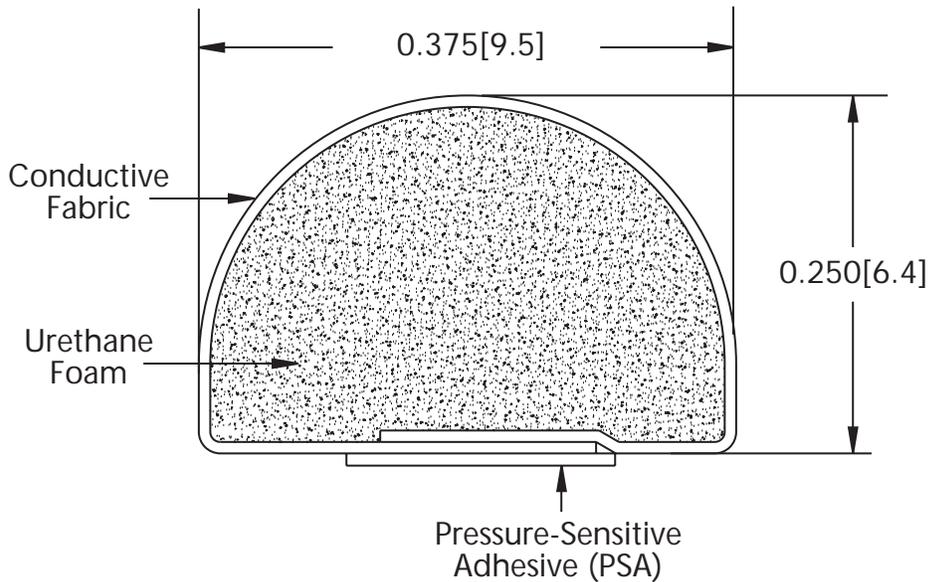
www.schlegelemi.com

# Profile E10

PSA Width: 0.188 [4.8]

inches [mm]

## D-Shape



# E10

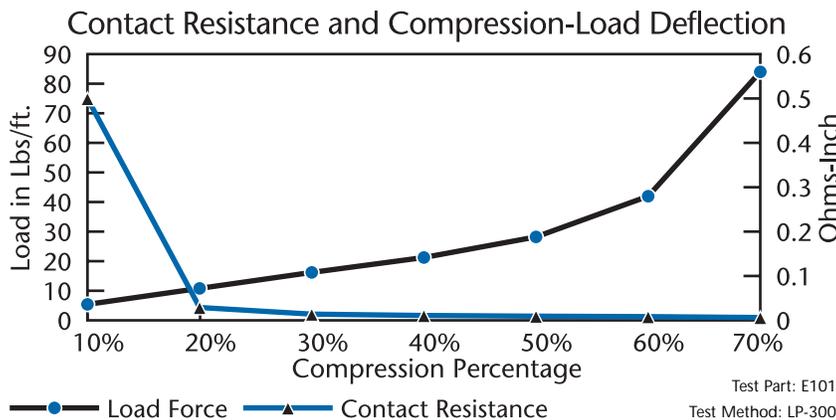
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 20% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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**SCHLEGEL**  
electronic materials

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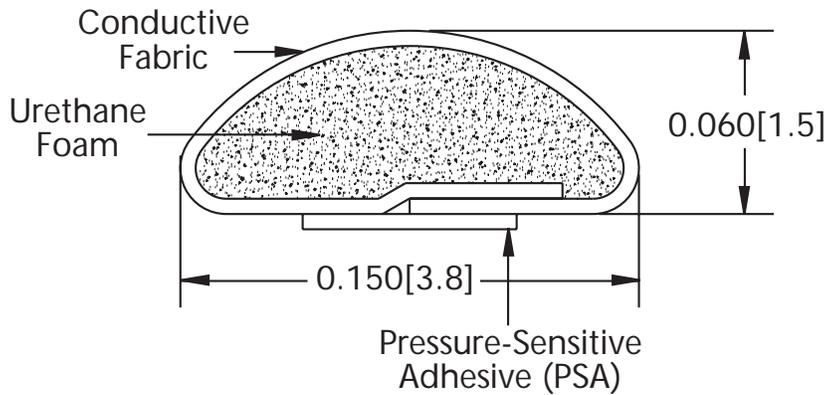
# Profile E17

PSA Width: 0.070 [1.8]

inches [mm]

## D-Shape

# E17



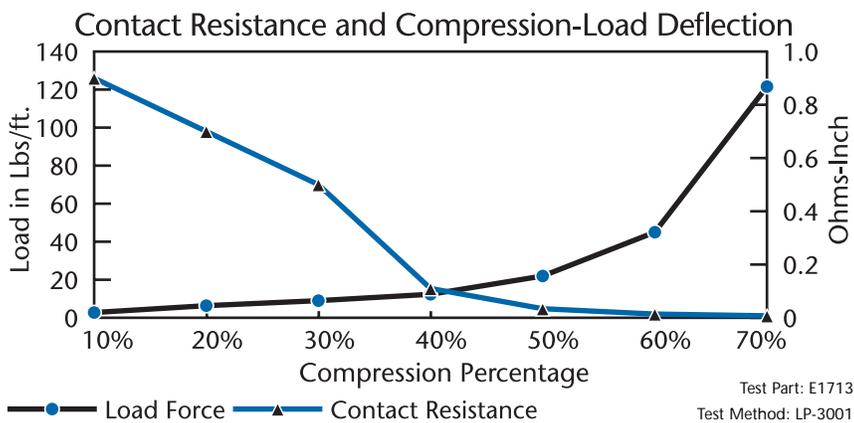
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 40% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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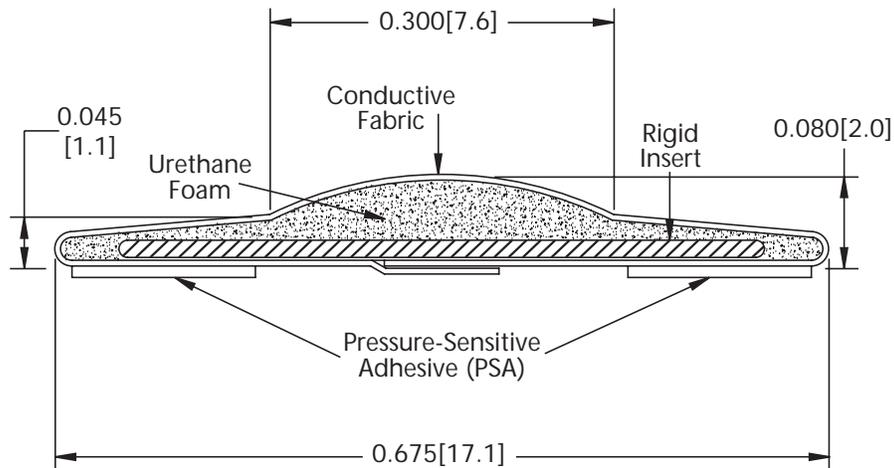
www.schlegelemi.com

# Profile E51

PSA Width: 0.160 [4.1]

inches [mm]

## D-Shape



# E51

The two pieces of .160" wide adhesive are positioned at the approximate tangent point not to extend around the radius.

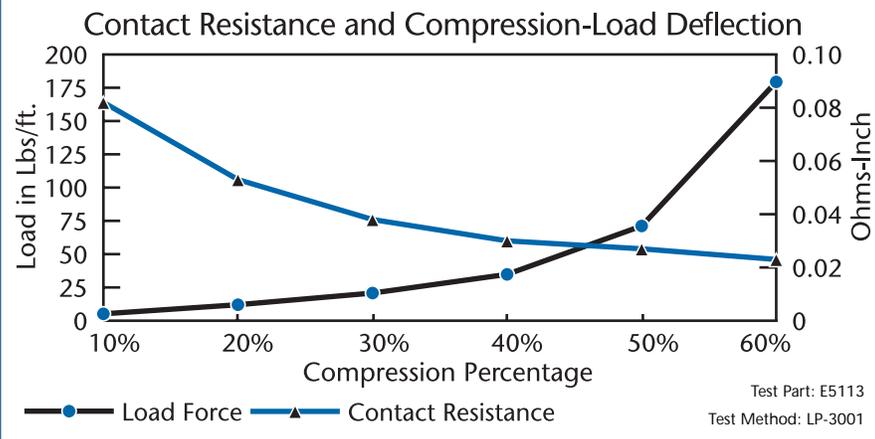
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 60%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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electronic materials

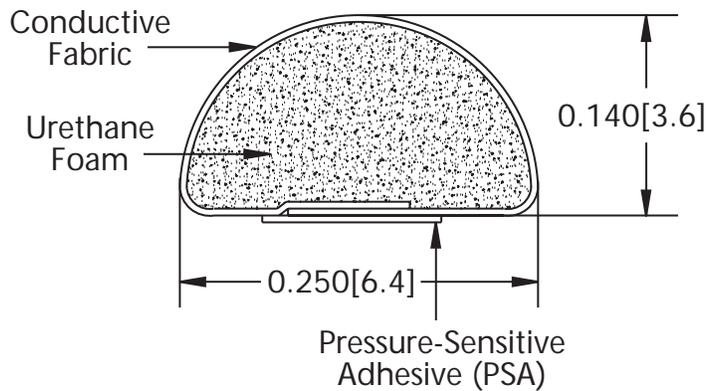
www.schlegelemi.com

# Profile E90

PSA Width: 0.125 [3.2]

inches [mm]

## D-Shape



# E90

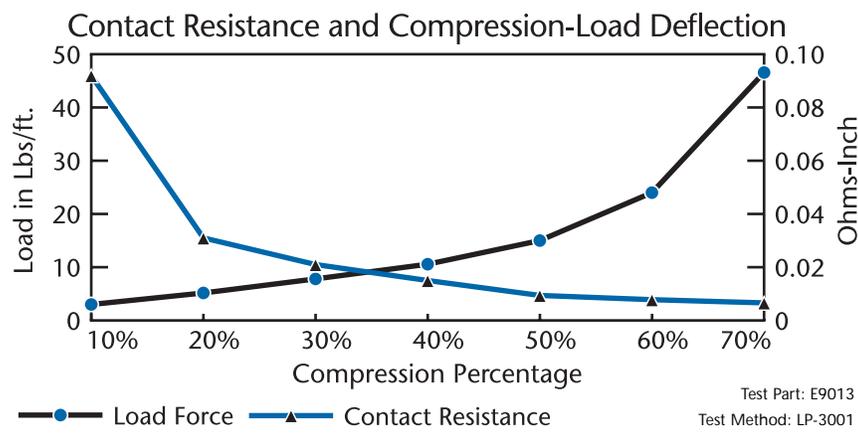
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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electronic materials

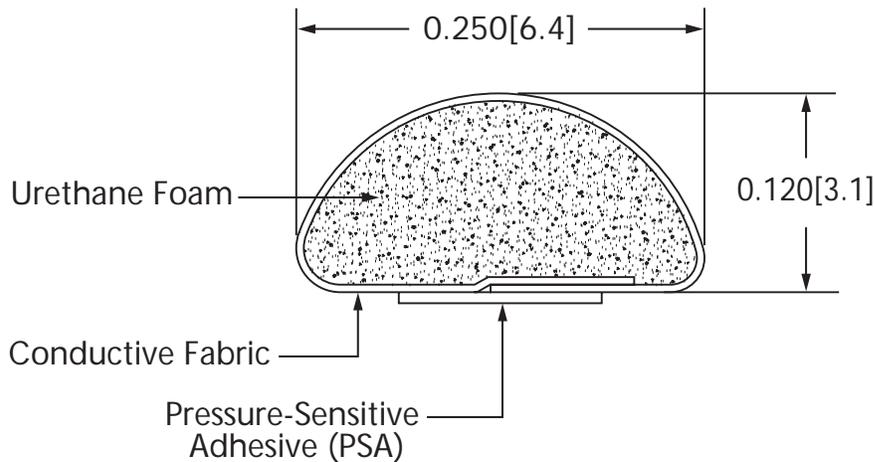
www.schlegelemi.com

# Profile EA1

PSA Width: 0.125 [3.2]

inches [mm]

## D-Shape



# EA1

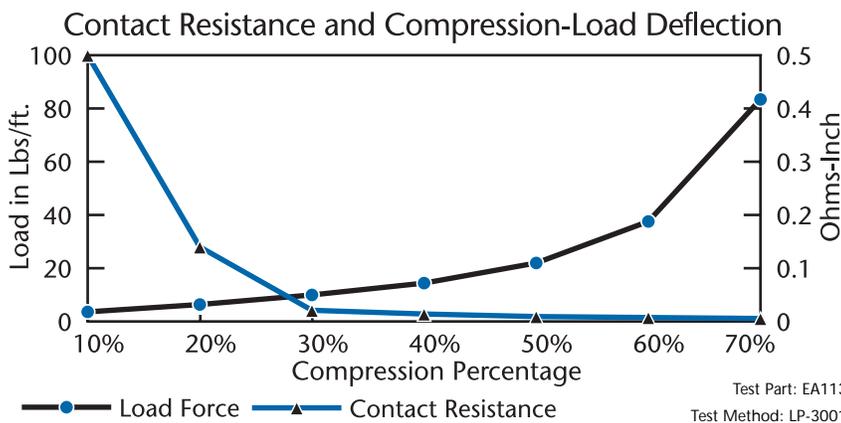
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 20% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



See tab2 (Gaskets Overview) for icon definitions

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electronic materials

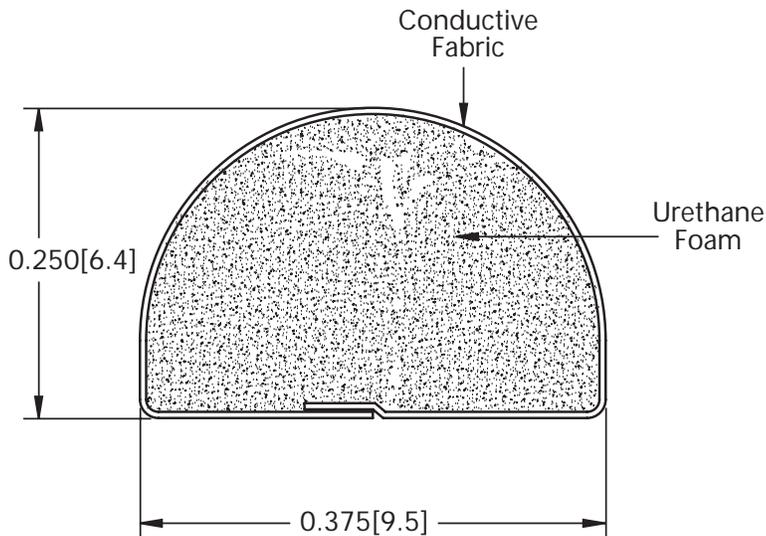
www.schlegelemi.com

# Profile EA6

PSA Width: 0.188 [4.8]

inches [mm]

## D-Shape



# EA6

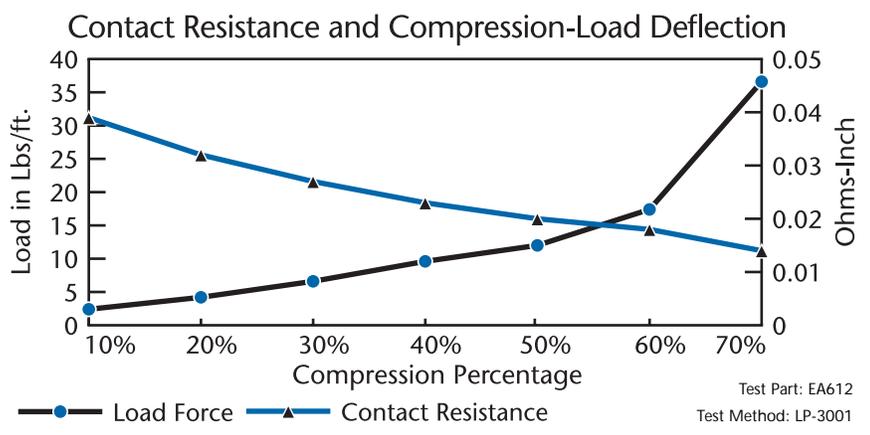
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



Test Part: EA612

Test Method: LP-3001

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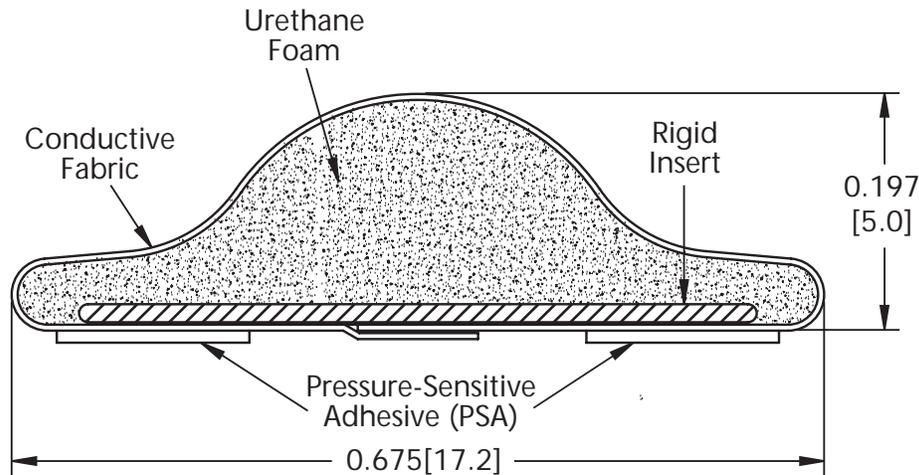
www.schlegelmi.com

# Profile EC9

PSA Width: 0.160 [4.1]

inches [mm]

## D-Shape



# EC9

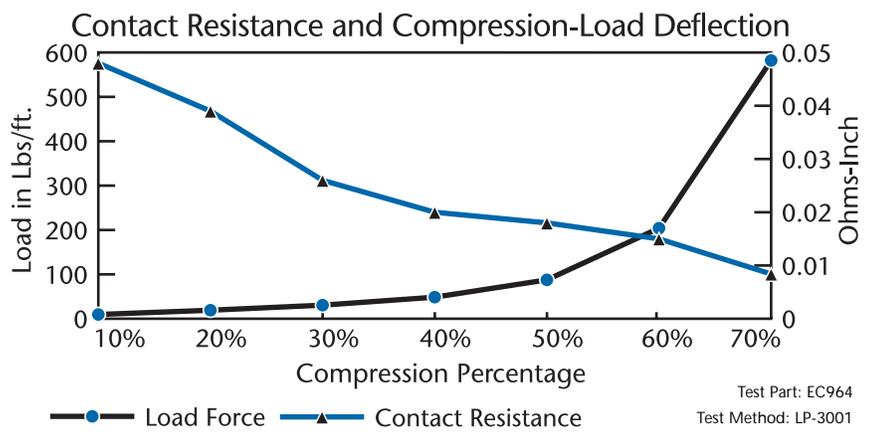
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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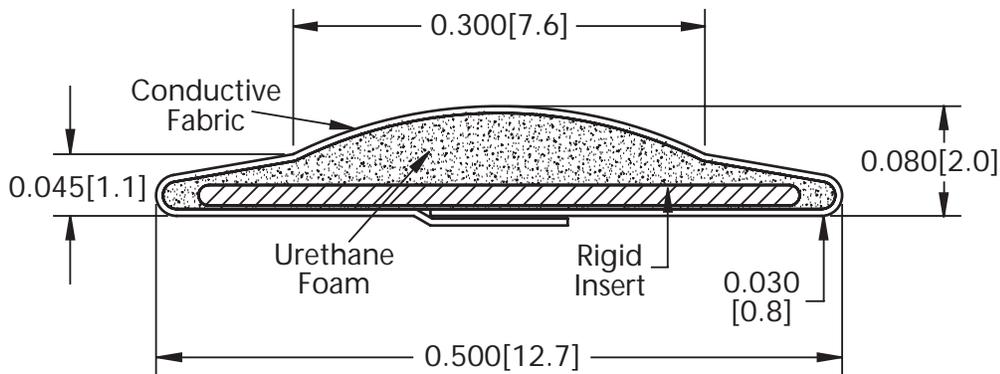
# Profile ED7

PSA Width: 0.125 [3.2]

inches [mm]

## D-Shape

# ED7



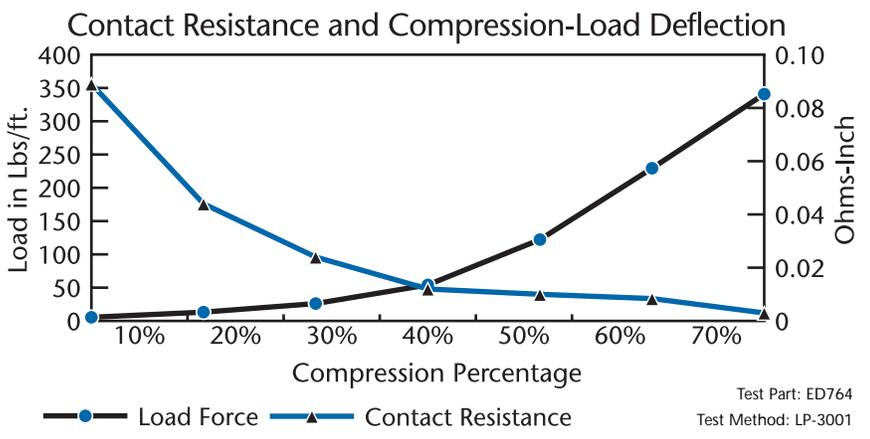
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 20% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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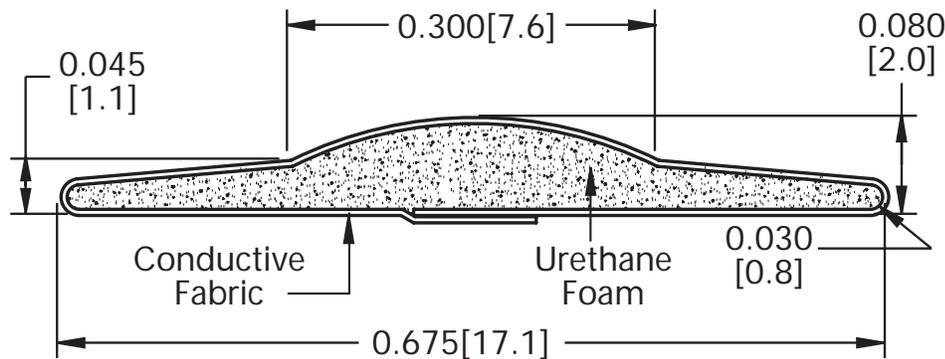
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# Profile EH2

PSA Width: 0.160 [4.1]

inches [mm]

## D-Shape



# EH2

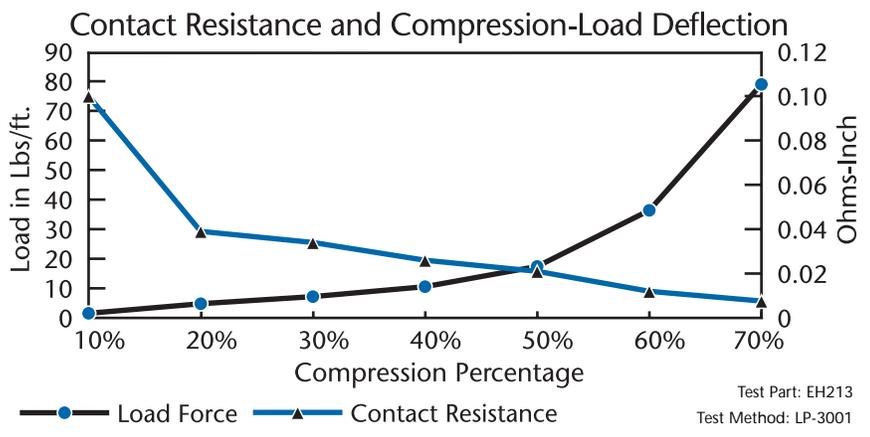
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 20% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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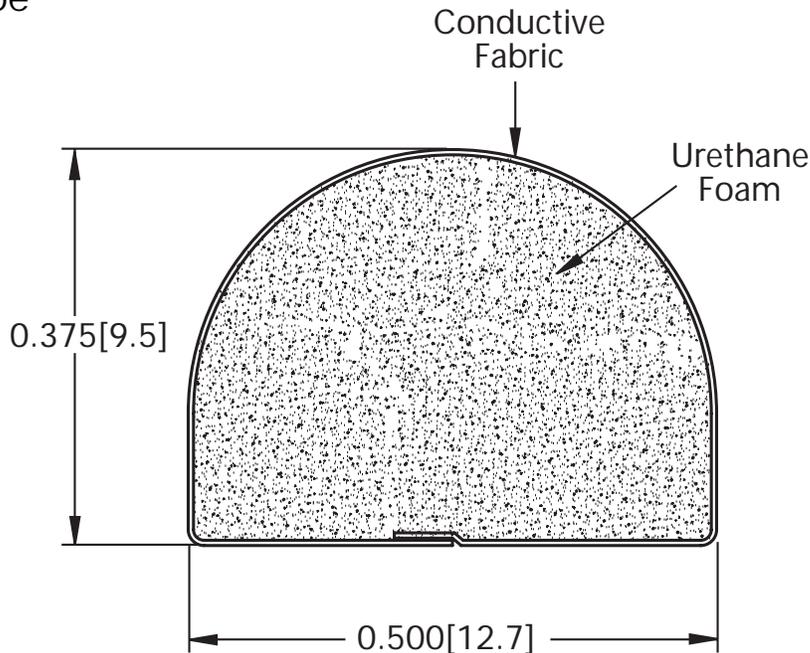
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# Profile EH5

PSA Width: 0.250 [6.4]

inches [mm]

D-Shape



# EH5

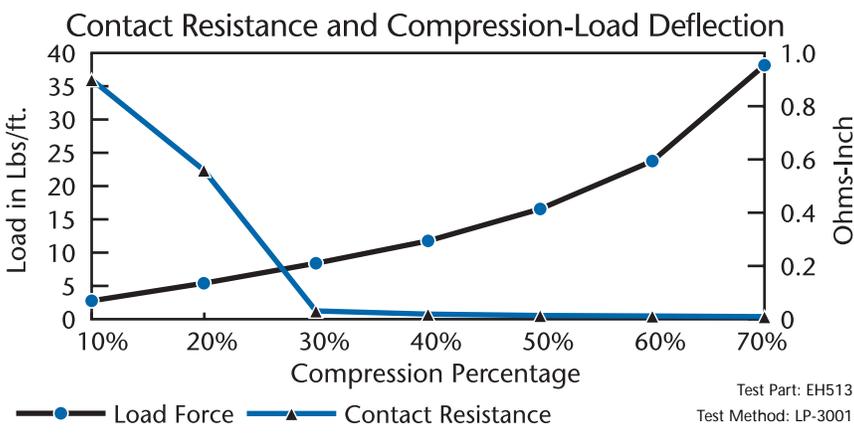
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 30% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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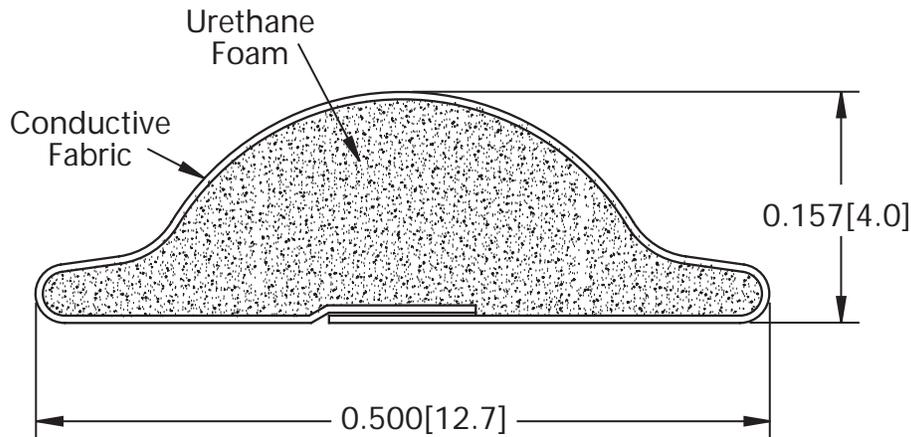
www.schlegelemi.com

# Profile EH7

PSA Width: 0.100 [2.5]

inches [mm]

## D-Shape



# EH7

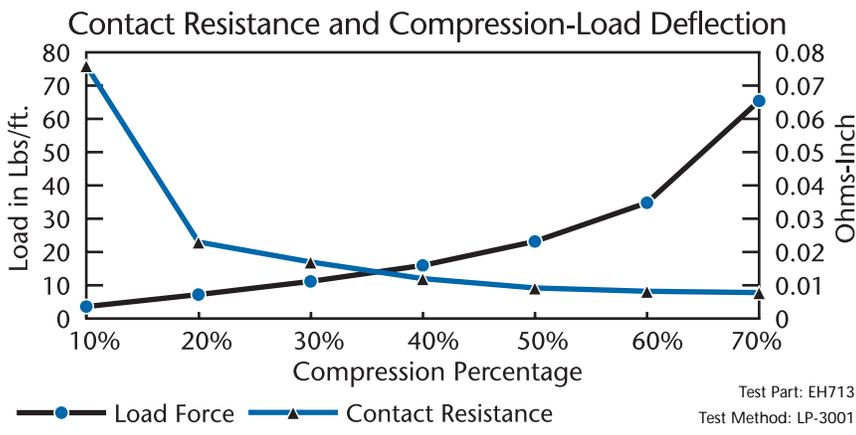
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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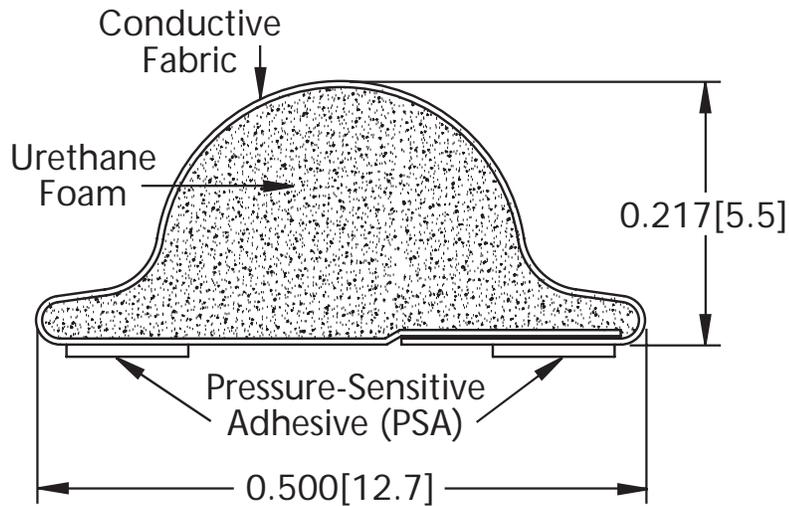
www.schlegelemi.com

# Profile EJ1

PSA Width: 0.100 [2.5]

inches [mm]

## D-Shape



# EJ1

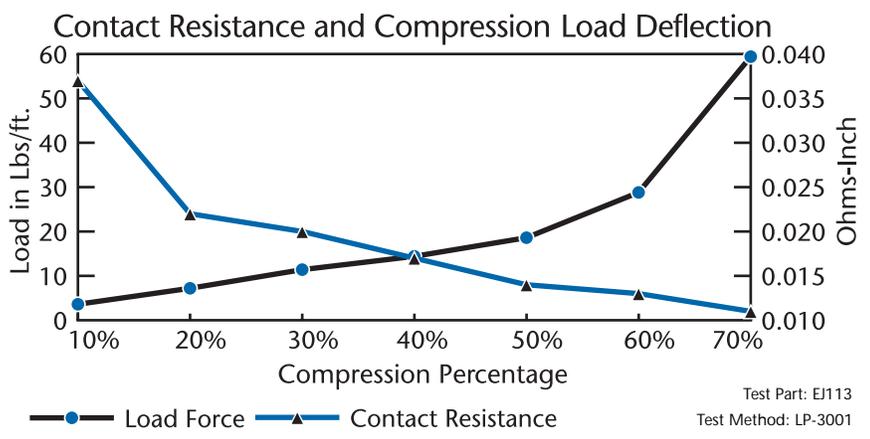
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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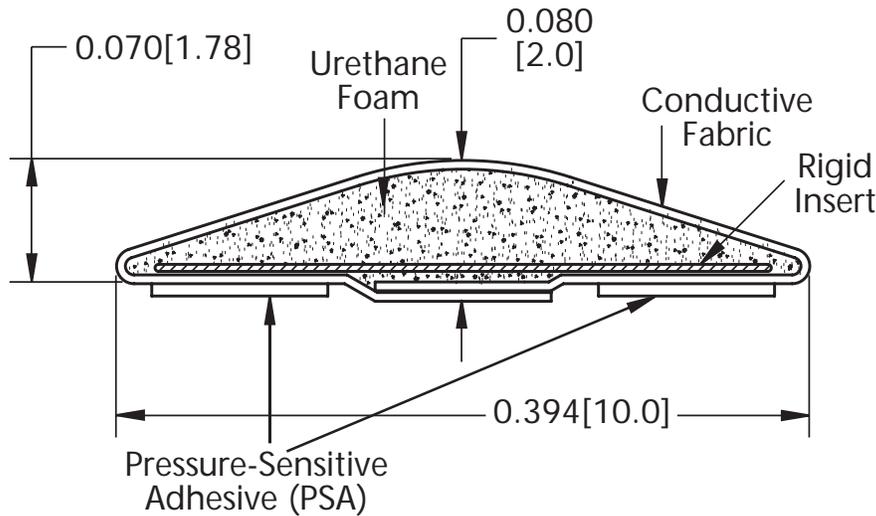
www.schlegelemi.com

# Profile EJ8

PSA Width: 0.100 [2.5]

inches [mm]

## D-Shape



Dimensions for reference only

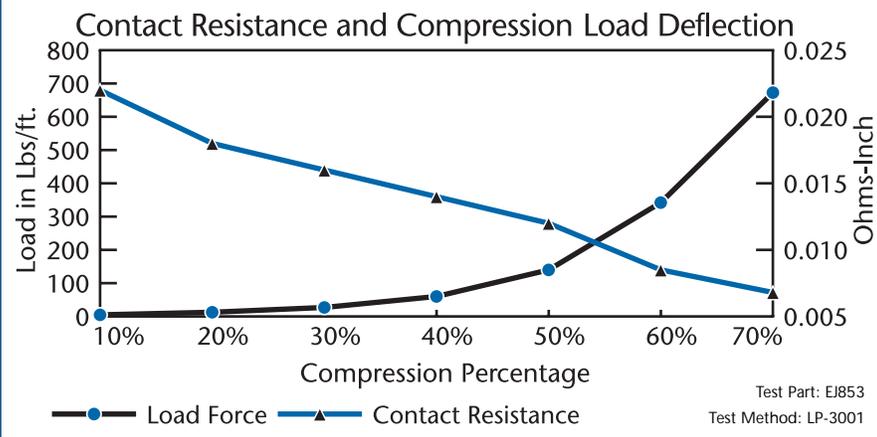
**ACTUAL SIZE**

# EJ8



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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electronic materials

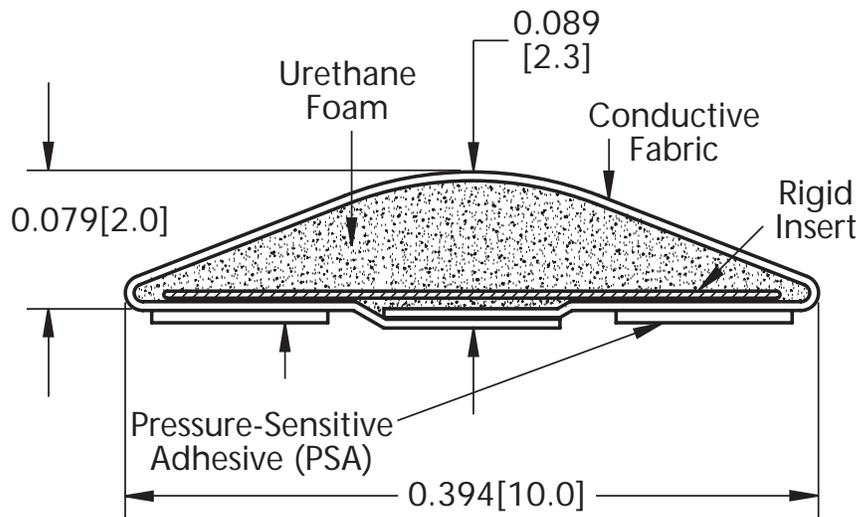
www.schlegelemi.com

# Profile EJ9

PSA Width: 0.100 [2.5]

inches [mm]

## D-Shape



Dimensions for reference only

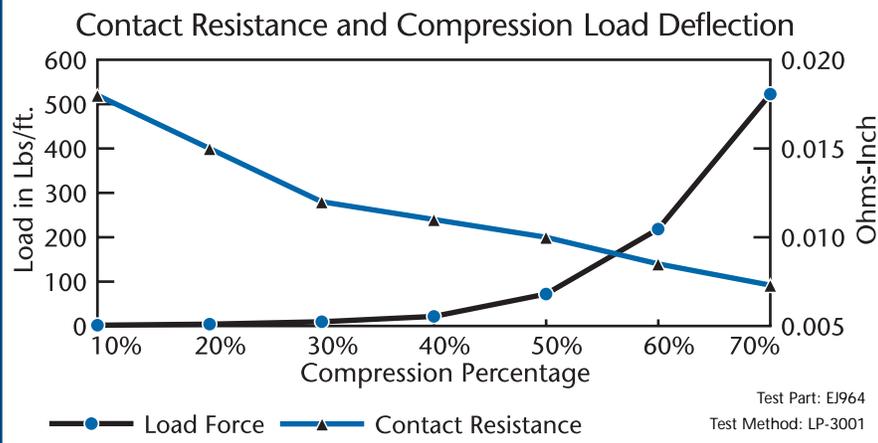
**ACTUAL SIZE**

# EJ9



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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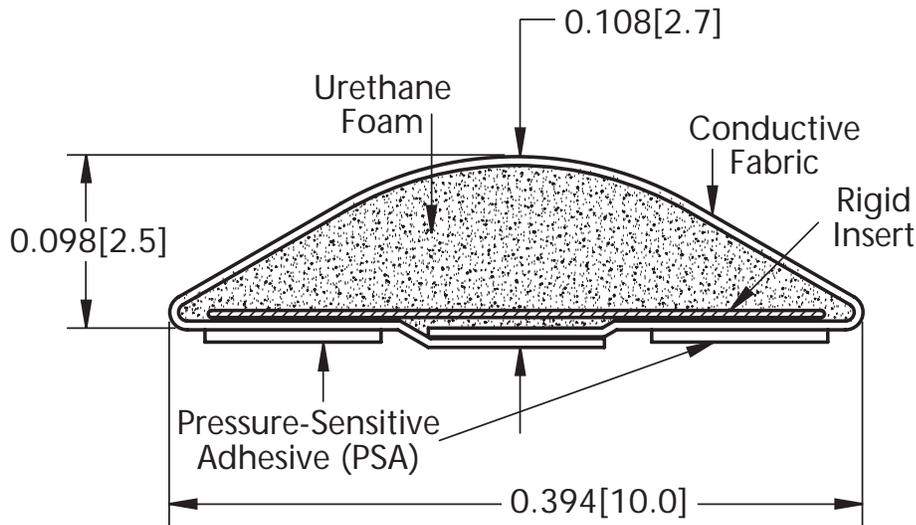
www.schlegelemi.com

# Profile EK1

PSA Width: 0.100 [2.5]

inches [mm]

## D-Shape



Dimensions for reference only

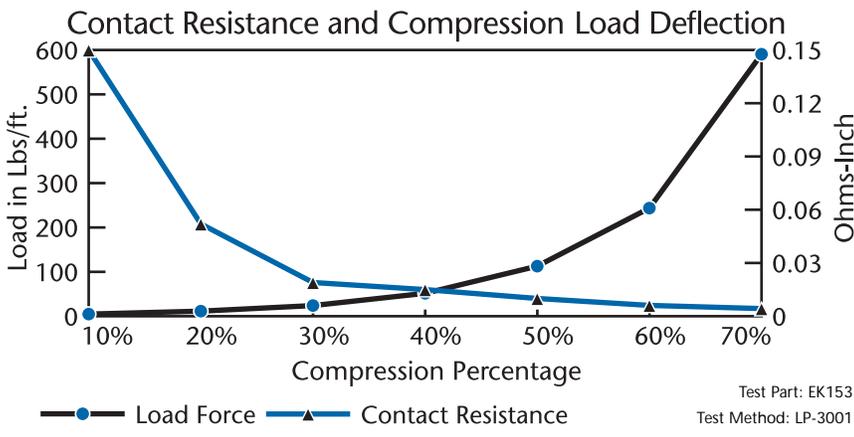
**ACTUAL SIZE**

# EK1



Recommended Minimum Compression: 20% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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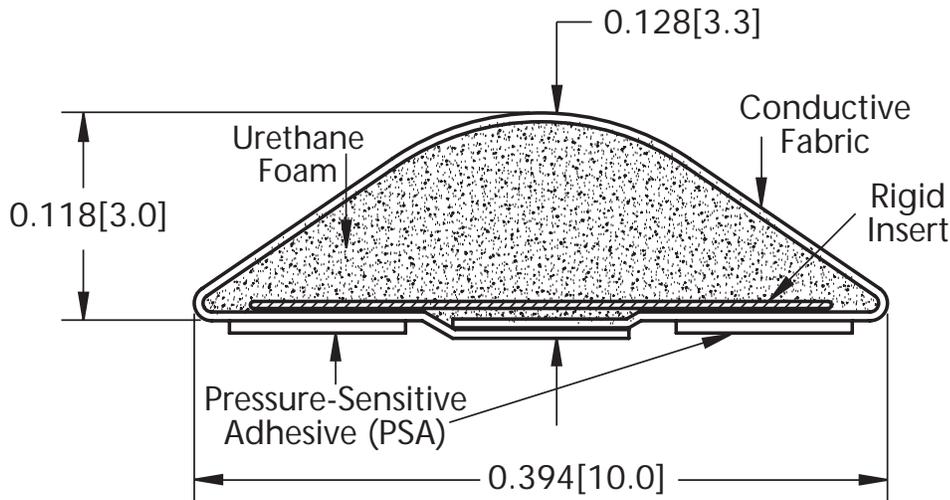
# Profile EK2

PSA Width: 0.100 [2.5]

inches [mm]

## D-Shape

# EK2



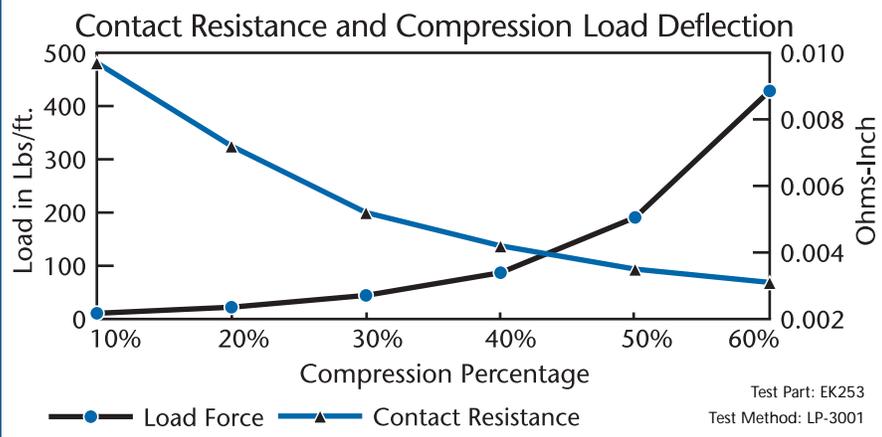
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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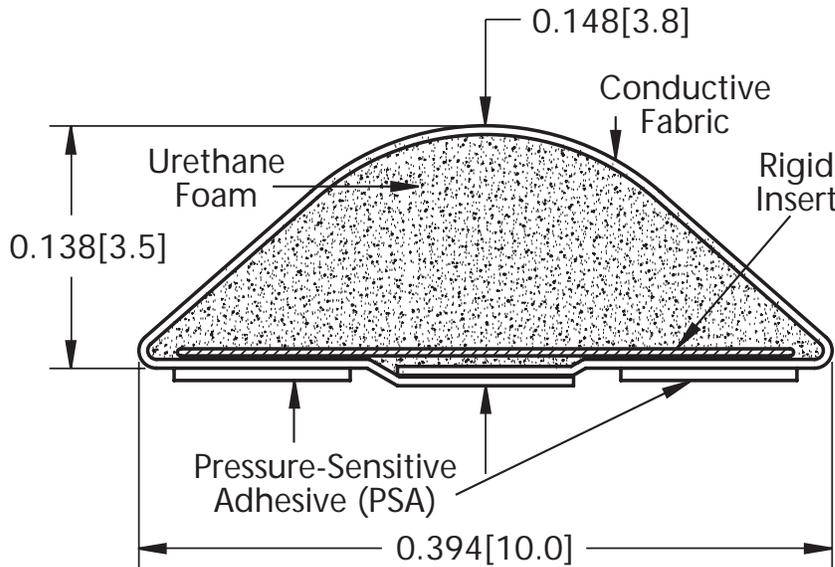
www.schlegelemi.com

# Profile EK3

PSA Width: 0.100 [2.5]

inches [mm]

D-Shape



Dimensions for reference only

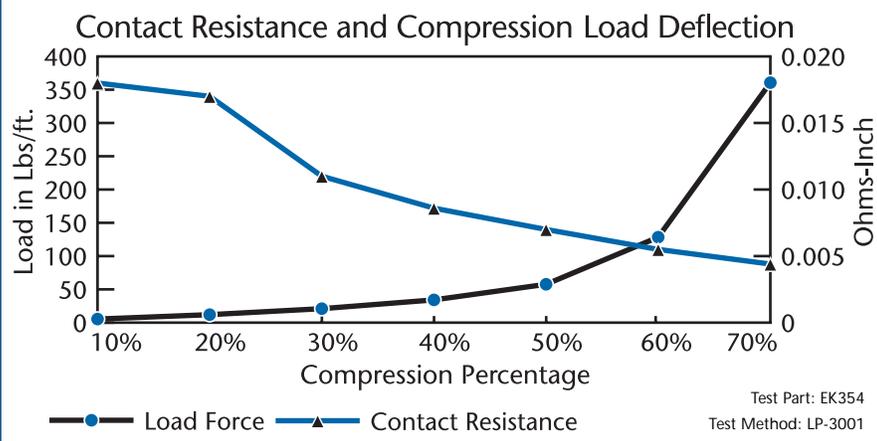
**ACTUAL SIZE**

# EK3



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



Test Part: EK354  
Test Method: LP-3001

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electronic materials

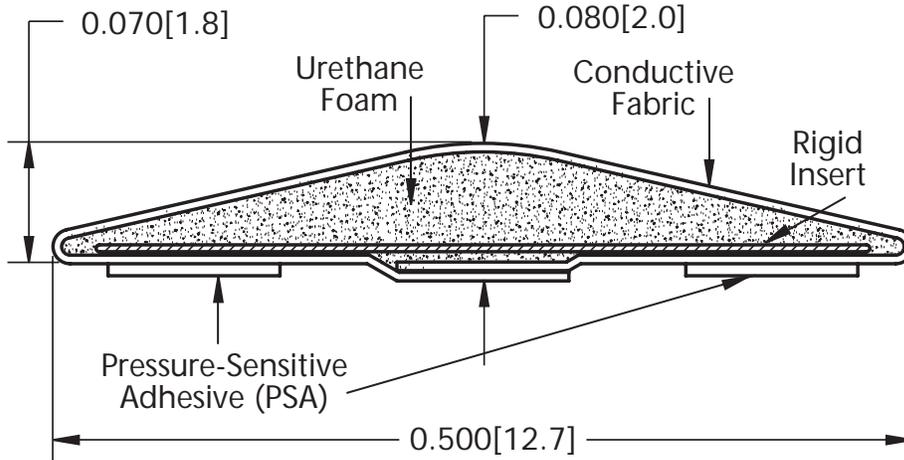
www.schlegelemi.com

# Profile EK4

PSA Width: 0.100 [2.5]

inches [mm]

## D-Shape



# EK4

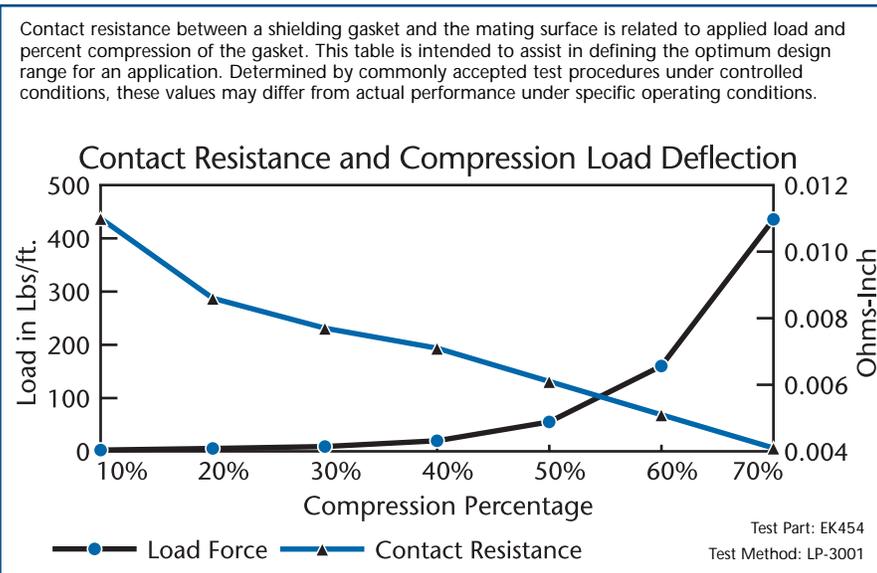
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



Test Part: EK454  
Test Method: LP-3001

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electronic materials

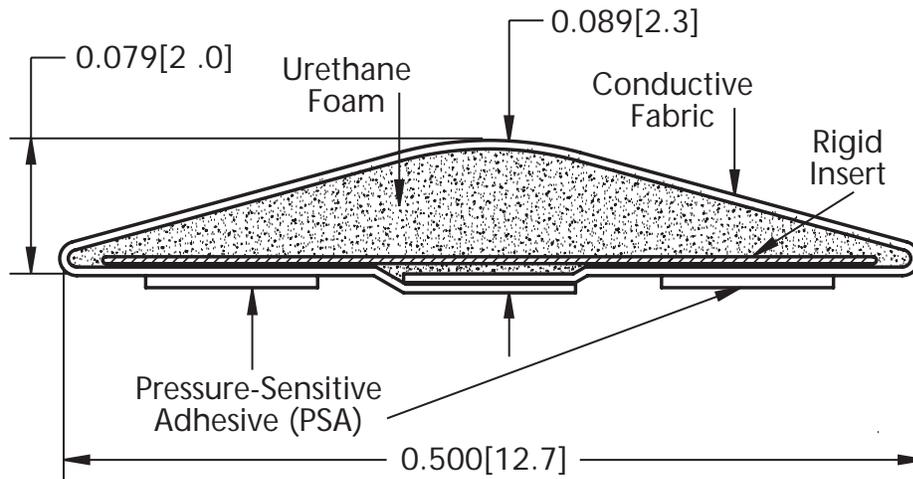
www.schlegelemi.com

# Profile EK5

PSA Width: 0.100 [2.5]

inches [mm]

## D-Shape



# EK5

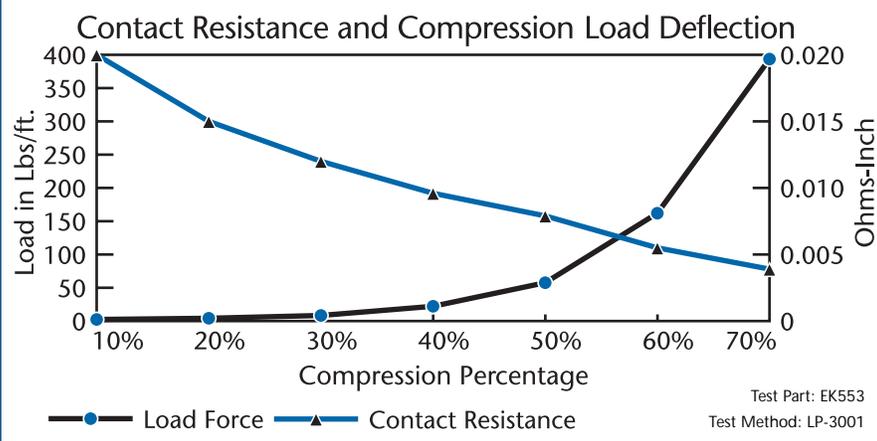
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



Test Part: EK553  
Test Method: LP-3001

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See tab 2 (Gasket Overview) for icon definitions

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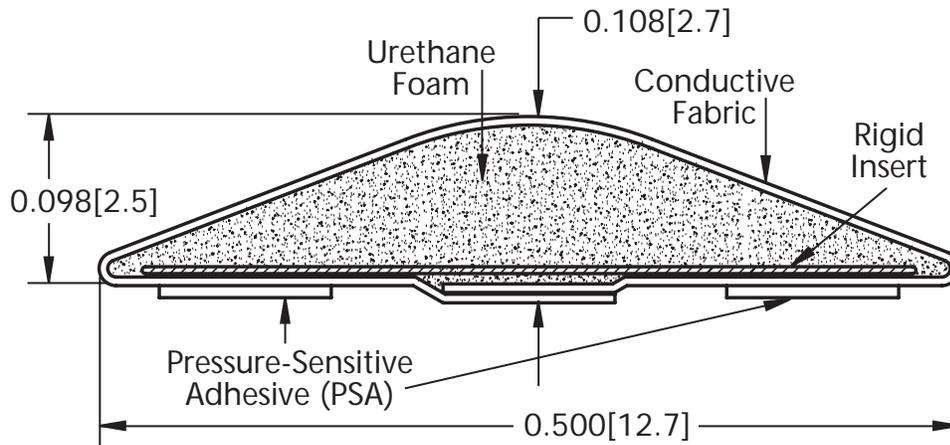
# Profile EK6

PSA Width: 0.100 [2.5]

inches [mm]

## D-Shape

# EK6



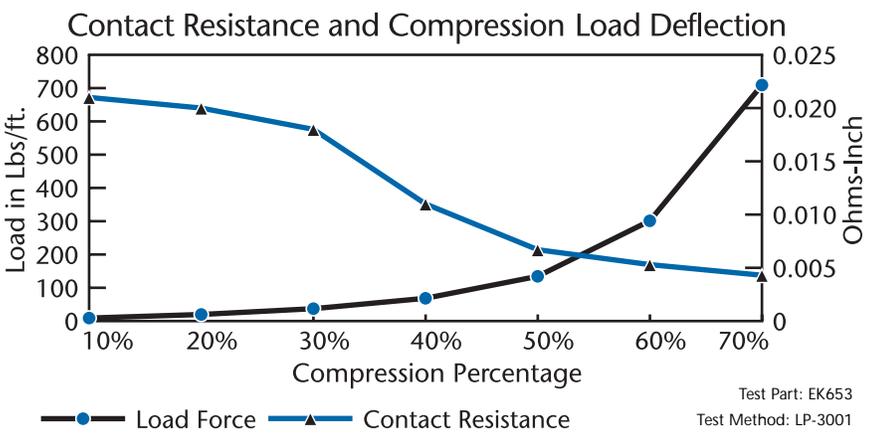
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



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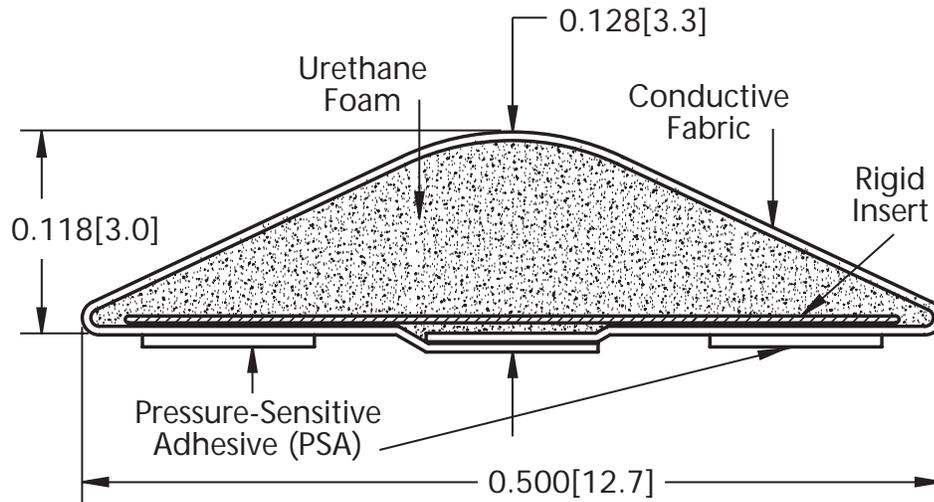
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# Profile EK7

PSA Width: 0.100 [2.5]

inches [mm]

## D-Shape



# EK7

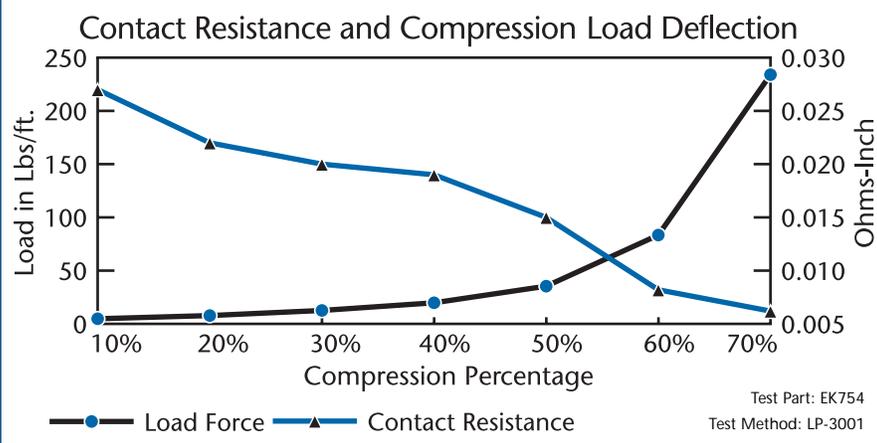
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



Test Part: EK754

Test Method: LP-3001

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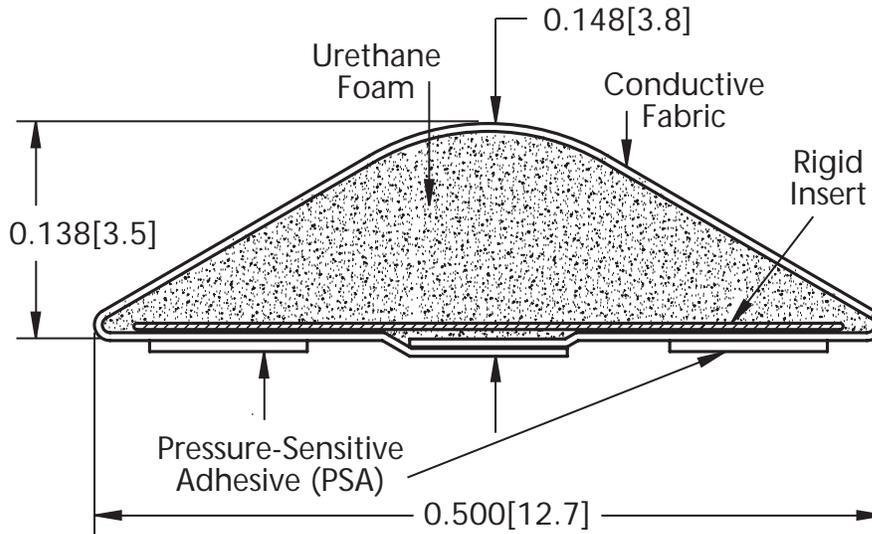
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# Profile EK8

PSA Width: 0.100 [2.5]

inches [mm]

## D-Shape



# EK8

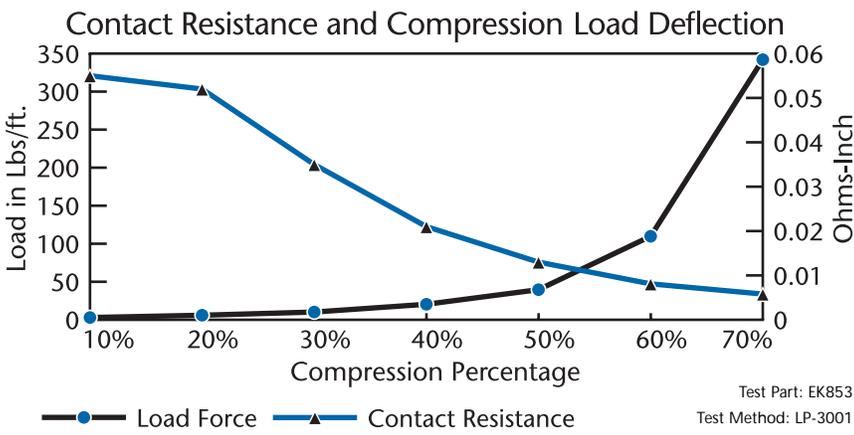
Dimensions for reference only

**ACTUAL SIZE**



Recommended Minimum Compression: 10% Recommended Maximum Compression: 70%

Contact resistance between a shielding gasket and the mating surface is related to applied load and percent compression of the gasket. This table is intended to assist in defining the optimum design range for an application. Determined by commonly accepted test procedures under controlled conditions, these values may differ from actual performance under specific operating conditions.



Test Part: EK853

Test Method: LP-3001

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