

# MAYSER®

Innovative by tradition.

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Foam Technology & Moulding

Safety Technology

Metal Foam

Headwear

US\_V02\_201806



## Foam Solution

Sacrifice mat

## The sacrifice mat from the foam expert

For the past four decades, Mayser has successfully supplied the market with custom polyurethane foam and foam molding technology.

Mayser serves many industries including the automotive, medical, industrial, robotic, aerospace, and commercial vehicle industry.

Innovative thinking and flexibility are our strengths. This is what enables us to develop individual and creative foam solutions for our customers. Other success factors include our broad industry-specific know-how, fast development processes, and competent technical advice.

INDUCON® is the perfect solution for your sacrifice mat needs. Whether you use vacuum, flatbed, or vertical milling machines, INDUCON helps facilitate accurate, effective, and safe cutting. INDUCON's air permeability allows for sufficient and consistent suction from your vacuum to your material. Different mat thicknesses provide the perfect solution for suction requirements as well as table protection. INDUCON can also be equipped with an air permeable adhesive to support vertical cutting tables or cutting small materials by creating additional stability between table and material.



## Technical data

	<b>INDUCON S 230 in 1.0 mm</b>	<b>INDUCON S 230 in 2.0 mm</b>	<b>INDUCON S/C 230 GRIP in 1.0 mm</b>
<b>Basis</b>	Polyurethane ester	Polyurethane ester	Polyurethane ester, equipped with an air-permeable acrylate adhesive coating on one side
<b>Thickness</b>	1.0 ± 0.1 mm	2.0 ± 0.1 mm	1.0 ± 0.1 mm
<b>Density</b>	230 kg/m <sup>3</sup>	230 kg/m <sup>3</sup>	270 kg/m <sup>3</sup>
<b>Part number</b>	2000084	2000035	2003163
<b>Porosity</b>	mixed cell (approx. 85 % open pores)	mixed cell (approx. 85 % open pores)	mixed cell (approx. 85 % open pores)
<b>Color</b>	dark gray	dark gray	dark gray
<b>Delivery form</b>	rolls (sleeve 76 mm) thickness: from 1.0 to 5.0 mm width: 1,030 to 1,530 mm (on request) length: roll starting at 60 per rm and a multiple thereof plates on request	rolls (sleeve 76 mm) thickness: from 1.0 to 5.0 mm width: 1,030 to 1,530 mm (on request) length: roll starting at 60 per rm and a multiple thereof plates on request	rolls (sleeve 76 mm) width: 1,000 to 1,500 mm (on request) length: 120, 240 rm
<b>Options</b>	Your company logo or name printed on the sacrifice mats.		
<b>Sample</b>	┌ ────────────┐          └ ────────────┘	┌ ────────────┐          └ ────────────┘	┌ ────────────┐          └ ────────────┘