

## CELLO® SSW

**Cello® ssw:** polyurethane foam (polyester based) with high density, almost closed cell structure, hydrophobic, low fogging properties, soft, very good air and waterproof qualities

Applications: suitable for manufacturing of soft elastic sealing parts - for sealing of vent system, door panels, illumination sets, etc.



### TECHNICAL DATA

<b>FLAMMABILITY</b>	FMVSS 302 fulfilled < B100 mm/min
<b>DENSITY NET / ISO 845</b>	46,0 - 51,0 kg/m <sup>3</sup>
<b>CLD (40%) / ISO 3386-1</b>	4,0-6,5 kPa
<b>TENSILE STRENGTH / ISO 1798</b>	160 kPa
<b>ELONGATION AT BREAK / ISO 1798</b>	140 %
<b>LEAK TIGHTNESS (H2O) / RPA-1016</b>	24 h

### DIMENSIONS

PRODUCT	THICKNESS [mm]	THICKNESS TOLERANCE [mm]	SHEETS* [mm]
SSW	10, 20, 30, 40, 50	10 - 30 ± 1 31 - 50 ± 1,5	2000 X 1000

Other thicknesses / dimensions on request. Ready-to-use parts according to your specifications or drawing.

\*Untrimmed: Effective dimensions guaranteed as ordered, may be exceeded by some layers (foam, film, non-woven etc.)

**BENEFITS**

- soft, very good air and waterproof qualities
- easy to cut

**OPTIONS**

NK: no self-adhesive equipment  
SK: self-adhesive rear face