

## Technical data sheet Universal-Dachsperr SUPER

### Product features

<b>Description:</b>	HDPE - texture (High-density polyethylene) LDPE - Coating (Low-density polyethylene) 0,030 mm pure Aluminiumfoil
<b>Thickness:</b>	Total thickness approx. 0,140 mm
<b>Delivery form:</b>	Delivered on reels <b>width</b> of 1'000mm and 1'500mm in different <b>length</b> .

### Technical values

<b>Total weight:</b>		162 g/m <sup>2</sup>	EN 22 286
<b>Tensile strength</b>	<b>MD:</b>	≥ 520 N/50 mm	DIN 53 354
	<b>CD:</b>	≥ 600 N/50 mm	DIN 53 354
<b>Elongation</b>	<b>MD:</b>	ca. 20%	DIN 53 354
	<b>CD:</b>	ca. 20%	DIN 53 354
<b>Tear strength</b>	<b>MD:</b>	ca. 70 N	
	<b>CD:</b>	ca. 70 N	

MD = Machine Direction (length)  
CD= Cross Direction (cross wise)

<b>s<sub>d</sub>-value:</b>	> 1'500 m	DIN 52 615
<b>Water vapour permeability:</b>	< 0.02 g/m <sup>2</sup> /24h	DIN 53 122
<b>Temperature resistance:</b>	from -40°C to +80°C	

All data are based on our knowledge and experience. It's intended as an advice without legally binding.

3. Februar 2025