

BJZ	Technical Data Sheet	Article-No.: Please note the enclosed table Page 1
Article:	ESD-Table material „Alfaplan S“	Date: 22.08.2004

## ESD-Table Material „Alfaplan S“

Material:	two layer synthetic rubber
Hardness:	75 $\pm$ 5
Thickness:	2 mm
Indentation behaviour:	$\leq$ 0,20 mm
Abrasion resistance:	$\leq$ 200 mm <sup>3</sup>
Permanence of size:	no important modification
Flammability:	low - flammable
Contact resistance:	10 <sup>5</sup> - 10 <sup>7</sup> Ohm
Surface resistance:	10 <sup>5</sup> - 10 <sup>7</sup> Ohm
Resistance to ground:	10 <sup>7</sup> - 10 <sup>8</sup> Ohm
Cleaning:	Water and conventional cleaning agents, but not with oily and waxen products. We recommend to use the cleaner FC-4500 to optimize the electrical properties of the ESD-table material.
Chemical resistance:	resistant to chemical cleaners, usually used to care
Effect with glowing tobacco products:	no burning on surface

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Roll sizes	Colour	Article-no.
0,90 x 10 m	grey	C-189 204P 0,90
1,00 x 10 m	beige	C-186 203B
1,00 x 10 m	grey	C-189 204P 1,00
1,22 x 10 m	beige	C-186 204B
1,22 x 10 m	grey	C-189 204P
1,22 x 10 m	green	C-189 204N
1,22 x 10 m	light blue	C-189 204H