

Rubber Sheetting

Electrical resistivity

BLACKFINE R353

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Atex DIRECTIVE 2014/34/EU does not apply to rubber sheetting. However, below a value of $10^9 \Omega$, surface resistivity, can be considered low enough to avoid dangerous electrostatic discharge risk.

This risk will depend on final product, application and installation.

Standard ISO 14309	
<i>Surface resistivity</i>	$>7,5 \times 10^{13} \Omega \cdot m$
<i>Volume resistivity</i>	$2,8 \times 10^{12} \Omega \cdot m$
<i>Volume resistivity after ageing 100°C, 70 h.</i>	$3,4 \times 10^{12} \Omega \cdot m$

