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## TECHNICAL DATA SHEET

MATERIAL CODE

**105019**

Hypalon/Neoprene coated polyester fabric 1015 gr. black/grey

	direction	value	unit	condition	tolerance
<b>Weight scrim composition</b>		1100,00	dtex		
<b>Construction scrim composition</b>		12x12	x/cm <sup>2</sup>	UNI 5115	
<b>Weaving scrim composition</b>		flat		UNI 5115	
<b>Weight total coated fabric</b>		1100,00	g/m <sup>2</sup>		
<b>Thickness</b>		0,90	mm		
<b>Thickness</b>		2,00	mm		
<b>Elongation</b>		350,0	%	DIN 53504	
<b>Breaking load</b>	length	4000,0	N/5cm	ISO 1421/1977	
	width	4000,0	N/5cm	ISO 1421/1977	
<b>Elongation</b>	length	25,0	%	ISO 1421/1977	
	width	25,0	%	ISO 1421/1977	
<b>Rupture</b>	length	1800,0	N	ISO 1421/1977	
	width	1600,0	N	ISO 1421/1977	
<b>Temperature MAX</b>		120,0	°C		
<b>Temperature MIN</b>		-20,0	°C		
<b>Wear and tear</b>		0,10	g	TABER abrasimeter	
<b>Adhesion</b>		20,0	N/cm		
<b>Helium threshold</b>		< 2	ltr/m <sup>2</sup> /24h		