

# LINEAR

## (SILENT BAC)



IDENTIFICATION	STANDARD	PRODUCT DATA
Type of manufacture	ISO 2424	woven
Structure	ISO 2424	loop pile
Pile material	ISO 2424	100% PA 6.6 Ascend Ultron®
Dye method		continue dyed
Treatment		
Primary backing	ISO 2424	PP, PES
Secondary backing	ISO 2424	felt
Width	ISO 3018	Ca. 400 cm
Pattern report		
Effective pile thickness	ISO 1766	Ca. 3,30 mm
Total thickness	ISO 1765	Ca. 5,00 mm
Total pile mass	ISO 2424	Ca. 750 g/m <sup>2</sup>
Total mass	ISO 8543	Ca. 2.600 g/m <sup>2</sup>
Number of tufts	ISO 1763	Ca. 108.000 /m <sup>2</sup>
Stroll test	ISO 6356	≤ 2 kV
Vertical resistance	ISO 10965	
Horizontal resistance	ISO 10965	
Classification for use	EN 1307	33 Commercial - heavy
Luxury rating class	EN 1307	LC1
Impact sound reduction	ISO 10140	$\Delta L_w$ ca. 21 dB
Sound absorption	EN ISO 354	0,20 $\alpha_w$
Thermal conductivity	ISO 8302	Ca. 0,10 m <sup>2</sup> K/W
Flammability	EN 13501-1	C <sub>fl</sub> - s1
IACG-Nr.		IACG-37-13-01

