

## OPERA

<b>Manufacturing process</b>	Tufted	ISO 2424
<b>Gauge</b>	5/32" Loop	
<b>Pilecomposition</b>	100% PP	ISO 2424
<b>Primary backing</b>	Woven PP	ISO 2424
<b>Secondary backing</b>	Felt	ISO 2424
<b>Width</b>	400 cm, 500 cm ± 1%	EN 986
<b>Pile weight</b>	approx. 650 gr/m <sup>2</sup>	ISO 8543
<b>Total weight</b>	Felt : approx. 1959 gr/m <sup>2</sup> ± 15%	ISO 8543
<b>Pile height</b>	approx. 4,5 mm	ISO 1765
<b>Total height</b>	Felt : approx. 8,0 mm + 15% / -10%	ISO 1765
<b>Number of knots</b>	approx. 118.800 /m <sup>2</sup> + 10% / -7,5%	ISO 1763
<b>Fire classification</b>	Felt : Efl	EN 13501-1
<b>Light fastness</b>	≥ 5	105-B02
<b>Wearability</b>	≥ 4	105-X12
<b>Water fastness</b>	≥ 4	105-E01
<b>Thermal resistance</b>	0,140 m <sup>2</sup> K/W	ISO 8302
<b>Sound insulation</b>	20,0 dB	ISO 10140
<b>GUT Nr.</b>	Felt : 66F7BAB7	

## Floorsymbols



## Certificates

