

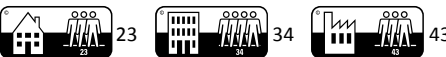










POLYSAFE™ APEX 55

POLYSAFE APEX 55 lends itself particularly well to professional kitchens and food manufacturing sites. The safety flooring provides reliable protection despite being continually exposed to oil and grease.

Characteristics	Standards	Unit	POLYSAFE™ APEX 55
Type of floor covering	EN 13845		PVC covering with particle-based increased slip resistance
Surface treatment			—
Description			 non-directional, with chips
Colours			8
Special characteristics			 safety flooring perfect for food manufacturing and processing
Total weight	EN ISO 23997	g/m ²	3600
Performance classification	EN ISO 10874		
Gauge	EN ISO 24346	mm	 3
Packaging roll size	EN ISO 24341	m / m ²	 2 m x 15 m / 30 m ²
Residual indentation	EN ISO 24343-1	mm	≤ 0,1
Colour fastness to artificial light	EN ISO 105-B02	level	≥ 6
Behaviour to fire	EN 13501-1		B _{fl} - s1
Slip resistance	EN 13845 DIN 51130 / DIN EN 16165 Ann B		ESf R12
Pendulum test – to check the flooring for slip			
Impact sound reduction	EN ISO 10140-3	dB	2
Electrostatic properties when walked on	EN 1815	kV	≤ 2, antistatic
Chemical resistance	EN ISO 26987		*
Abrasion group	EN 13845		50.000 cycles
Castor chair suitability	ISO 4918		yes, type W, EN 12529
Underfloor heating suitability	EN 1264-2		suitable, max. 27 °C
VOC emissions	Floorscore Finnish M1 Classification AgBB VOC test		certified certified very low emissions
	EN 14041		   



* Resistant depending on concentration and time of exposure, in case of increased impact of oils, grease, acids, alkalis and other aggressive chemicals – please contact us.
Subject to change due to further technical development.