





## Static Contour Vinyl Sheet

### Product Information

#### Technical Data

Structure	Standard	Unit	Pastell Conductive	Pastell ESD
Type of flooring 材料類型	EN 649/EN ISO 10581	-	Vinyl sheet with conductive backing	Vinyl sheet with conductive backing
Overall thickness 總厚度	EN428/EN ISO24346-	mm-	2	2
Sheet width/length 捲材尺寸	EN426/EN ISO24341		2m/15~20m	2m/15~20m
Total weight 總重量	EN430/EN ISO23997	g/m <sup>2</sup>	3100/m <sup>2</sup>	3100/m <sup>2</sup>
Safety criteria				
Flammability 防火	EN 13501- 1	class 組	Bfl-s1	Bfl-s1
REACH Regulation NO.1907/2006 有害物質限量	REACH 181		Contains no substances mentioned the SVHC-list	Contains no substances mentioned the SVHC-list
Performance				
Impact sound reduction 吸音	ISO 10140	dB	3	3
Residual indentation 殘餘凹陷	EN433/EN ISO 24343	mm	0.05	0.05
Wear resistance 耐磨度	EN 649	group	P	P
Color fastness 色牢度	ISO 105- B02	rating	≥6	≥6
Vertical resistance R1 垂直電阻	EN1081	Ω-	<1.0x10 <sup>6</sup>	1.0x10 <sup>6</sup> -1.0x10 <sup>9</sup>
Surface resistance 表面電阻	EN1081	Ω-	<1.0x10 <sup>6</sup>	1.0x10 <sup>6</sup> -1.0x10 <sup>9</sup>
Static electrical charge 靜電測試性能	EN 1815	kV	≤2.0	≤2.0
Thermal resistance 導熱系數	EN 12667	m <sup>2</sup> K/W	good resistance	good resistance
Castor chair 腳輪測試	ISO 425	Type W	Suitable	Suitable
Classification				
Domestic 家用	ISO 10874- EN 685	class	23 heavy duty	23 heavy duty
Commercial 商用	ISO874- EN685	class	34 very heavy duty	34 very heavy duty
Industrial 工業	ISO874- EN685	class	43 heavy duty	43 heavy duty
Additional property				
Castor chair 輪椅滾動  ✓	Antistatic Behaviour 靜電負荷  ✓			
Underfloor Heating 基層遇熱  ✓	Chemical Resistance 抗酸鹼能  力✓			