

**Effors**The Flooring Solutions

# HOMOGENEOUS VINYL FLOORING



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# TECHNICAL DATA

DESCRIPTION			
Total thickness	EN428	mm	2.0
Weight	EN430	g/m²	3400
Width	EN426	m	
Length	EN427	m	20
CLASSIFICATION			
European classification	EN685	Class	34/43
Fire rating	EN13501-1	Class	BrL-s1
Static electrical propensity	EN1815	KV	<b>&lt;</b> 2
Slip resistance	DIN51130	Class	R9
PERFORMANCE			
Wear resistance	EN660	mm³	≤3.5
Abrasion group	EN649	Group	
Dimension stability	EN434	%	≤0.4
Flexibility	EN435		No crack
Residual indentation	EN435	mm	≈0.04
Color fastness	EN105-B02	Degree	≥6
Stain and chemical resistance	EN423		Good
Toxicity fymes	BS6853		<0.3
Castor chair test	EN425		ок
Thermal conductivity	EN12667	W/(m.K)	0.05
Impact sound reduction	EN717/2	dB	Approx.4
Surface treatment			PUR+
Anti-bacterial activity	IS022196		ок
ENVIRONMENT / INDOOR AIR QUALITY	77-77		
TVOC after 28 days	IS016000	μg/m³	<10
Formaldehyde emission	EN14041	Class	E1
PCP	EN14041		ND

### INSTAI

### INSTALLATION

Laying is the responsibility of the installer. Installation should be made in accordance with installation guidelines supplied and regularly updated by Cflors Technical Department. Installation should be carried out in accordance with local standards. Subfloor to be smooth, hard, clean and dry prior to laying. Where applicable, the subfloor must incorporate an effective Damp Proof Membrane. The material must be allowed to acclimatise 24 hours prior to installation in a room temperature of between 18-24°C.

### MAINTENANCE

Maintenance should be carried out regularly to retain the appearance and durability of the floor. The floor covering should be maintained with regular sweeping and damp mopping using a neutral cleaner, or auto scrubber machinewith an appropriate pad.

### ATTENTION

Rubber leaves indelible stains on vinyl floorings: do not use mats with rubber backing and replace tubular furniture feet with those made of PVC or polyamide. Place mats of sufficient length at entrances to reduce outside sources of dirt.

Further installation and maintenance instruction guides are available from Cflors.