

# EXCELLENT

EXCELLENT is a PVC composite floor tile with plain color design produced by high pressure impact process. With densely compacted surface and PUR coated, it improved wear and ease of maintenance.

## PLACE RECOMMENDED

Housing, Office Administration, Education, Retail

Excellent



## INSTALLATION

### 1. Preparing subfloor



Hard, level, dry, smooth, sound and clean

### 2. Laying method



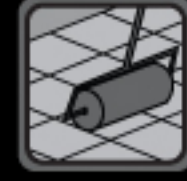
2.1 Unpack tiles 24hrs. before laying



2.4 Press each tile into position



2.2 Trace a line perpendicular to the main entrance



2.5 Roll with 50kg roller



2.3 Apply adhesive to a few sq.m of subfloor in one quarter

For full specification, installation, and maintenance details, please refer to the handbook

## MAINTENANCE

### Initial cleaning



Remove loose debris



Low speed cleaning machine

### Protection



Apply wax

### Daily maintenance



Dry sweeping or remove dirt with a damp mop

### Periodic maintenance



High speed cleaning machine

## SPECIFICATION DETAILS

DESCRIPTION	European Norms			EN 649	
	EN	unit	value	value	value
Total thickness	EN 428	mm	2.0	2.5	3.0
Total weight	EN 430	g/m <sup>2</sup>	4100	5000	6100
Width	EN 427	mm		457.20	
Length	EN 427	mm		457.20	

CLASSIFICATION					
European Norms	EN 685	class	32 - 41	34 - 43	34 - 43
Fire rating	EN ISO 9239-2	class		Bfl-S1	
	DIN 4102	class		B1	
Sound insulation	EN ISO 717/2	dB		3	
	EN 140-8	dB (A)		3,1	

PERFORMANCE			
Density	EN 436	g/cm <sup>3</sup>	2.11
Abrasion	EN 660-1	mm	0.31
Abrasion group	EN 649	class	F
Dimensional stability	EN 434	%	<0.20
Incurvation after 6 h at 80 °C	EN 434	mm	0.60
Residual indentation	EN 433	mm	0.03
Staining resistance	EN 423	X	Good
Colour fastness	EN 20 105-B02	degree	6

