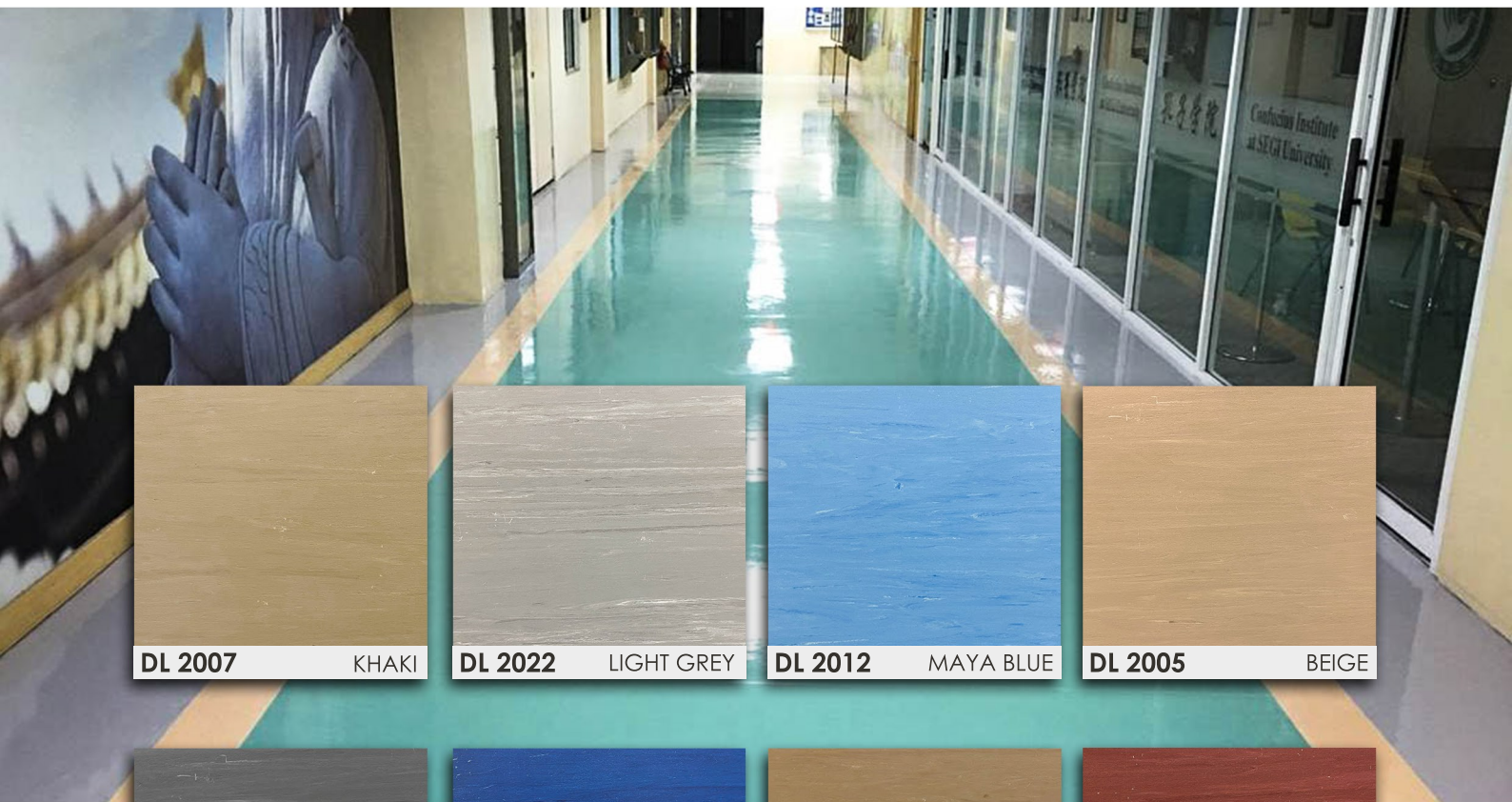


DIRECTIONAL

Durafloor®
House of Vinyl Flooring

SIZE : 2 x 20m
THICKNESS : 2.0mm

Durafloor Homogeneous Vinyl Sheet Flooring with PUR permeation



DL 2007 KHAKI



DL 2022 LIGHT GREY



DL 2012 MAYA BLUE



DL 2005 BEIGE



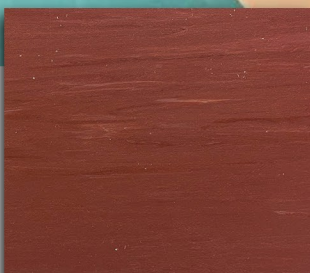
DL 2003 GREY



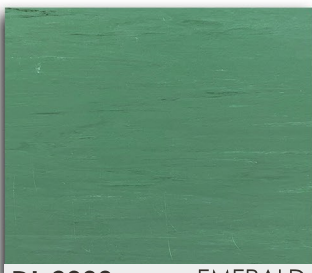
DL 2004 ROYAL BLUE



DL 2019 SABLE BROWN



DL 2016 BURNT RED



DL 2008 EMERALD GREEN



DL 2013 BUMBLEBEE YELLOW



DL 2014 BRONZE ORANGE



DL 2010 FOREST GREEN

*Due to technical reasons, colours presented here may vary slightly during production.



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DL 2015 PALE PURPLE

Homogeneous Vinyl Sheet Flooring with PUR permeation.

Product Data			
Test Item	Test Method	Standard Requirement	Result
Flexibility	EN435:1994 Method A	No crack shown in both directions when tested with a 10mm mandrel	No crack
Abrasion Resistance	EN660-2	Class T < 2.00mm ³ Class P < 2.00mm ³ but ≤ 4.00mm ³	Group P/T
Indentation Residual	EN ISO 24343-1	< 0.1mm within 2.5 hours	Pass 0.07mm
Colour Fastness	EN ISO 105-B02	≥ Level 6	Level 6
Fire Rating	EN ISO 13501-1:2007	Bfl: Critical Flux ≥ 8.0kW/m ² s1:Smoke Development ≤750%*min	Bfl-s1
Effects of Stain	EN 423	24 hours exposure	Pass
Dimensional stability & Curling on Exposure to Heat	EN 434:1994	Dimensional Movement <0.25% Curling <2mm	Pass 0.16% & 0.14% Pass 0.06mm
Indentation Residual	ASTM F970	Load : 125lb	Pass 0.034mm
Slip Resistance (Dry)	ASTM D2047-11	Coefficient of friction	0.37
Slip Resistance (Wet)	ASTM D2047-11	Coefficient of friction	0.39
Smoke Density	ASTM E662-13A	Flaming: Optical density of smoke Non-Flaming: Optical density of smoke	564 491
Flammability	ASTM E648:2014	Class I: ≥0.45 Watts/cm	Class I
VOC	ASTM D5116:2010	<0.1mg/m ³	Pass 0.02mg/m ³
Toxicity Fumes	BS 6853:1999 Annex B	R<1.0	R<0.3
CE	EN 14041	PCP Formaldehyde Emmission Slip Resistance Thermal Conductivity	ND ND Class : E1 0.44 Class DS 0.043W/m K
Electrical Resistance*	EN 1081-1998	10 ⁶ ≤R≤10 ⁸	7.74*10 ⁷ Ω
Antimicrobial Activity*	ASTM G 21-13	Aspergillus Niger Penicillium Pinophilum Ayreobasidium Pullulans Chaetomium Globosum Trichoderma Virens Staphylococcus Aureus Klebsiella Pneumoniae Pseudomonas	0 Grade (No Breeding)
			> 99.9% (Sterilizing rate)
Surface Treatment			UV (with PUR permeation

All the test reports are provided by SGS and TUV.

