









# NOVILUX® Structura

## PRODUKTINFORMATION

EN-Classification		EN 653	23	Domestic heavy
		EN 653	33	Commercial general
Thickness wear-layer		[EN 429]		ca. 0,55 mm
Thickness total product		[EN 428]		ca. 2,50 mm
Weight per m <sup>2</sup>		[EN 430]		ca. 2000 gr.
Roll-length standard roll				25 lm.
Weight standard roll			$\frac{200 \text{ cm.}}{\text{ca. 140 kg.}}$	$\frac{400 \text{ cm.}}{\text{ca. 278 kg.}}$
Width standard roll			ca. 201 cm.	ca. 402 cm.

## COLLECTION CYCLE

Not to be changed before 31-12-2008

## SUGGESTED USAGE



kitchen



living



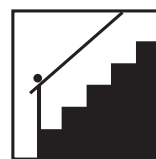
bedroom



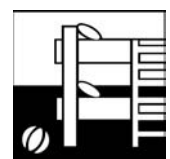
bathroom



office



staircase



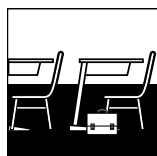
children's bedroom



entrance/  
hall



shop



school



hotel

## BENEFITS



# NOVILUX® Structura

## TEST REPORT

## RESULT

### HEALTH, SECURITY AND ENVIRONMENT

Ergonomic



not applicable

Hygienic, no dust



recommendable to allergic people

Inflammability



EN 13501-1

B<sub>fl</sub>,S1

Slipresistancy



EN 13893

$\mu > 0,3$

Static electricity  
(Electrostatic charge derivation)



EN 1081  
IEC 1340-4-1

no discomfort from static electricity

Economic use of energy, water  
and raw material



very good recyclable

### COMFORT

Accoustical insulation



EN 20140-8  
EN 20717-2

ca. 15 dB

Heat insulation



DIN 52612

0,030 m<sup>2</sup> K/W

Warm underfoot



DIN 52614

W1: < 37 kJ/m<sup>2</sup>  
W10: 220 lJ/m<sup>2</sup>  
Class II: good

Underfloor heating



suitable

### RESISTANCE

Scuff resistance



v=4,5 m/s)  
235 kW/m<sup>2</sup>)

excellent

Light fastness



EN 20 105 B02

blue scale 6/7

Resistance to household chemicals



EN 423

very good

Abrasion



EN 660

Group T

Castor chair resistance



EN 425

superior

Indentation resistance



EN 433

< 0,15 mm

**INSTALLATION:** Can be loose laid up to 20 m<sup>2</sup>

Dimension stability



EN 434

< 0,10 %

Flexibility



EN 435

Ø 10 mm

Adhesive



solvent-free plasticizer resistant  
acrylic dispersion adhesive

Tape



single- or double sided plasticizer  
resistant tape

# NOVILUX® Structura

PATTERN INFORMATION			INSTALLATION INFORMATION			
Pattern name	Item number	Colour description	Repeat in cm l*W	Reversed yes or no	Mech. embossing yes or no	Textured laquer yes or no
Udine	2421		0.00 x 0.00	yes	no	no
Udine	2423		0.00 x 0.00	yes	no	no
Udine	2424		0.00 x 0.00	yes	no	no
Udine	2426		0.00 x 0.00	yes	no	no
Udine	2428		0.00 x 0.00	yes	no	no
Udine	2429		0.00 x 0.00	yes	no	no
Amalvi	2441		0.00 x 0.00	yes	no	no
Amalvi	2442		0.00 x 0.00	yes	no	no
Amalvi	2444		0.00 x 0.00	yes	no	no
Amalvi	2445		0.00 x 0.00	yes	no	no
Amalvi	2446		0.00 x 0.00	yes	no	no
Amalvi	2447		0.00 x 0.00	yes	no	no
Amalvi	2448		0.00 x 0.00	yes	no	no
Amalvi	2449		0.00 x 0.00	yes	no	no