



# FUTURA

**COMBO, ROBUST, LIGHT**

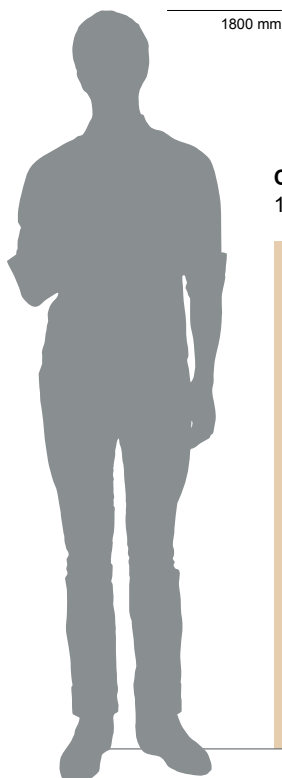
SPC VINYL FLOORS

## Product specification

Characteristics	Standards	Requirements	Result SPC
Phtalate tests	EN 14372:2004	N/A	Free
Light stability	ISO B02:1994	N/A	Grade 6
Dimension stability	EN 434	< 0,25%	x = direction: 0,04%, y = direction: 0,06%
Resistance to chemicals	EN 374	No more than slight change in surface dulling, surface attack, or staining.	No change in surface dulling, surface attack, or staining was detected.
Castor Chair resistance	EN 425	N/A	After 25000 cycles no visible damage
Abrasion resistance	EN 13329	N/A	0,5 mm wear layer W33/42 0,3 mm wear layer W23/31
Pentachlorophenol (PCP)	CEN/TR 14823:2003	N/A	N/A
Formaldehyde emission	EN 717-1:2004	E1<0,124 mg/m <sup>3</sup>	N. D.
Fire resistance	EN 13501-1	N/A	Bfl-s1
Slip resistance	EN 13893:2003	$\mu > 0,3$	$\mu = 0,36$ Class DS, R11
Squareness	ASTM F2055-17	<0,25/305 mm	Max = 0,05 mm/180 mm Max = 0,1 mm/1220 mm
Thermal conductivity	EN14234	N/A	$\lambda = 0,114$ W/(mK)

### SPC - Structure

1. UV Coating
2. Wear layer
3. PVC decor film
4. SPC layer
5. EVA layer 2 mm  
or IXPE layer 1 mm



**COMBO:**  
1221 x 182 x 6,0/0,3 mm

**ROBUST:**  
1220 x 180 x 5,0/0,55 mm

**LIGHT:**  
1220 x 179 x 4,5/0,3 mm

**COMBO: - STONE:**  
610 x 305 x 6,0/0,30 mm

**ROBUST: - STONE:**  
914 x 457 x 5,0/0,55 mm

## COMBO

10 YEAR  
DOMESTIC

5 YEAR  
COMMERCIAL



23/W31



## ROBUST

20 YEAR  
DOMESTIC

5 YEAR  
COMMERCIAL



W33/42



## LIGHT

10 YEAR  
DOMESTIC

0 YEAR  
COMMERCIAL



23/W31

