

HETEROGENEOUS
COMPACT VINYL

Rekord 42

CERTIFICATION & CLASSIFICATION		STANDARDS	Rekord 42
Classification	ISO 10874 – EN 685		Commercial: 34 Industrial: 43
Type of floor covering	ISO 10582 – EN 649		Heterogeneous Compact Vinyl. Type I.
TECHNICAL CHARACTERISTICS		STANDARDS	Rekord 42
Total thickness	ISO 24346 – EN 428		2.0 mm
Wear layer thickness	ISO 24340 – EN 429		0.8 mm
Total weight/m²	ISO 23997 – EN 430		2900 g
Surface treatment			PUR
TECHNICAL PERFORMANCES		STANDARDS	Rekord 42
Residual indentation	ISO 24343-1 – EN 433		≤ 0.10 mm
Reaction to fire	EN 13501-1		Class B _{fl} s1
Abrasion	prEN 660-2		Group T: ≤ 2,0 mm ³
Slip resistance	DIN 51130 EN 13893		R10 ≥ 0.3
Dimensional stability	ISO 23999 – EN 434		≤ 0.10 % for rolls
Furniture leg	EN 424		No damage
Castor chair test	ISO 4918 – EN 425		No damage
Curl resultant to heat	ISO 23999 - EN 434		≤ 8 mm
Electrostatic properties	EN 1815		≤ 2 kV
Electrical resistance	EN 1081		≤ 10 ⁹ Ω
Light fastness	EN ISO 105-B02		≥ level 6
Chemical resistance	ISO 26987 – EN 423		Resistance
Hygiene			Does not contribute to infection spreading
TVOC after 28 days	ISO 16000		< 100 µg/m ³
Underfloor heating			Suitable – max 27°C
Form of delivery	ISO 24341 – EN 426 Sheet (rolls)		Approx. 20 running meters x 200 cm
Colours			30