

VYLON PLUS technical data

CERTIFICATION & CLASSIFICATION	STANDARDS	Vylon Plus
Type of floor covering	ISO 10581	Homogeneous single layered vinyl flooring
Binder content	ISO 10581	Type III
CE certification	EN 14041	Yes
Classification	ISO 10874	Commercial: 34 Industrial: 43

TECHNICAL CHARACTERISTICS	STANDARDS	Vylon Plus
Surface treatment		Factory finish
Total thickness	ISO 24346	2.0 mm
Total weight/m²	ISO 23997	3700 g
Form of delivery	ISO 24341	Approx. 20 running metres x 200 cm Art. no. 21000 _ _ _ 3 digit colour number
	Sheet (rolls)	
	ISO 24342	61 x 61 cm - 16 tiles/box = 5.95 m² Art. no. 21007 _ _ _ 3 digit colour number
	Tiles - (box)	
		30 x 30 cm - 50 tiles/box = 4.50 m² Art. no. 21001 _ _ _ 3 digit colour number

TECHNICAL PERFORMANCES	STANDARDS	Vylon Plus
Dimensional stability	ISO 23999	≤ 0.40 % for rolls ≤ 0.25% for tiles
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B _{f1} s1 ≥ 8 kW/m² Pass
Marine equipment	IMO FTPC Part 5 and 2 IMO Res. A653	 0575
Residual indentation	ISO 24343-1	Required value: ≤ 0.10 mm Best measured value: 0.04 mm
Castor chair test	ISO 4918	Suitable
Static electrical discharge	EN 1815	< 2 kV
Total VOC emissions	AgBB/DIBt	≤ 10 µg/m³ (after 28 days)
Underfloor heating		Suitable – max. 27°C
Thermal resistance	EN 12667	Approx. 0.01 m² K/W
Light fastness	EN ISO 105-B02	≥ level 6
Bacteria resistance	ISO 846:Part C	Does not favour growth
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3
Seam strength	EN 684	Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Colours		18

The above information is subject to modification for the benefit of further improvement. (05/16).

CUSTOMS TARIFF : 482050000000F

Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.

Vylon Plus	NCS No.	Welding Rod No.	Luminous Reflectance Factor	Vylon Plus	NCS No.	Welding Rod No.	Luminous Reflectance Factor	Vylon Plus	NCS No.	Welding Rod No.	Luminous Reflectance Factor
580	S 2005-R90B	1287 523	55.38%	586	S 2000-N	1287 446	57.13%	592	S 3000-N	1287 027	45.26%
581	S 2005-Y50R	1292 319	53.70%	587	S 3010-Y40R	1287 597	39.57%	593	S 4040-R90B	1287 105	15.20%
582	S 3005-Y50R	1287 291	40.42%	588	S 5010-Y50R	1287 380	22.78%	594	S 1505-Y30R	1287 334	64.02%
583	S 1500-N	1287 338	65.17%	589	S 5005-Y50R	1287 498	24.31%	595	S 2010-Y20R	1287 098	52.20%
584	S 3030-R90B	1288 312	29.91%	590	S 4502-B	1287 086	28.60%	596	S 3020-Y10R	1287 426	39.73%
585	S 3010-Y20R	1287 174	40.78%	591	S 6502-B	1292 459	15.11%	597	S 2040-Y30R	1287 099	42.00%

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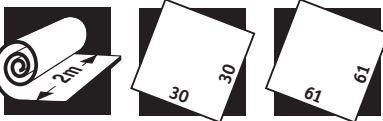
TARKETT
SUSTAINABILITY
TAG

100 %
25.5 %
Recyclable
Recycled content

PHthalate
FREE


Optimal Indoor
Air Quality
*TVOC AT 28 DAYS

Logistics Information



General Information


EN 14041:2004

Vylon Plus
0019-0031-DoP-2013-07
<http://professionals.tarkett.com>
Manufactured by: Tarkett AB
SE-372 81 Ronneby – SWEDEN

According to European Classification ISO 10874


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ISO 9001
SGS


ISO 14001
SGS

Vylon Plus - 21000 0206 05 - 06/16

Printed on 100% recycled paper and cardboard  recyclable

Vylon Plus

HOMOGENEOUS COMPACT VINYL

HOMOGENEOUS
COMPACT
VINYL

VYLON PLUS



www.professionals.tarkett.com



THE ULTIMATE
FLOORING EXPERIENCE



588 NCS S 5010-Y50R



587 NCS S 3010-Y40R



589 NCS S 5005-Y50R



582 NCS S 3005-Y50R



581 NCS S 2005-Y50R



585 NCS S 3010-Y20R



594 NCS S 1505-Y30R



597 NCS S 2040-Y30R



595 NCS S 2010-Y20R



596 NCS S 3020-Y10R



592 NCS S 3000-N



586 NCS S 2000-N



583 NCS S 1500-N



584 NCS S 3030-R90B



591 NCS S 6502-B



590 NCS S 4502-B



580 NCS S 2005-R90B



593 NCS S 4040-R90B

DURABLE AND FLEXIBLE

Vylon Plus is the most flexible and versatile flooring in its category:

- Suitability for high-traffic commercial areas
- Easy and low-cost maintenance
- Availability in rolls, tiles and sheets
- Coordinated welding rods for a perfect finish

Environmental performances

- Low VOC emissions
- Phthalate-free
- 100% recyclable

