

Ruby 70 / Ruby 70 Acoustic

TECHNICAL DATA	STANDARD	RUBY 70	RUBY 70 ACOUSTIC
CLASSIFICATION			
Classification	EN ISO 10582	Heterogeneous compact floor covering based on polyvinyl chloride	-
	EN 651	-	Heterogeneous acoustic floor covering based on polyvinyl chloride
	EN ISO 10874	34/43	34
Wear layer binder content	EN ISO 10582	Type I	-
Wear group	EN 651	-	T
TECHNICAL CHARACTERISTICS			
Total thickness	EN ISO 24346	2.00 mm	3.00 mm
Total weight	EN ISO 23997	3000 g/m ²	2500 g/m ²
Wear layer thickness	EN ISO 24340	0.70 mm	0.70 mm
Surface treatment		Top Clean™	Top Clean™
Form of delivery	EN ISO 24341 Sheet (rolls)	Approx. 23 running metres x 200 cm Art. no. 25098/25145 ___ 3 digit colour number Approx. 23 running metres x 400 cm Art. no. 25099/25144 ___ 3 digit colour number	Approx. 23 running metres x 200 cm Art. no. 25086/25148 ___ 3 digit colour number
PERFORMANCES FOR CE MARKING REQUIREMENTS (EN 14041)			
Declaration of Performance	EN 14041	0131-0038-DoP-2014-10	0131-0056-DoP-2015-01
Reaction to fire	EN ISO 13501-1	Bfl-s1 glued over concrete and wood substrates	Cfl-s1 glued over concrete and wood substrates
Thermal resistance	EN 12667	Approx. 0.02 m ² K/W	Approx. 0.04 m ² K/W
Electrostatic properties	EN 1815	< 2kV on concrete	< 2kV on concrete
Slip resistance	EN 13893	μ ≥ 0,3	μ ≥ 0,3
TECHNICAL PERFORMANCES			
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value*: 0.02 mm	Required value: ≤ 0.20 mm Best measured value*: 0.11 mm
Slip resistance	DIN 51130	RT0	RT0
Impact sound reduction	EN ISO 717/2 NF S31-074	4dB Class C	19dB Class A
Furniture leg	EN 424	No damage	No damage
Castor chair	ISO 4918	No damage	No damage
Light fastness	EN ISO 105-B02	≥ 6	≥ 6
Dimensional stability	EN ISO 23999	≤ 0.10%	≤ 0.10%
Curl resistant to heat	EN ISO 23999	≤ 8 mm	≤ 8 mm
Chemical resistance	EN ISO 26987	Not affected (0)	Not affected (0)
Underfloor heating		Suitable	Suitable
ENVIRONMENTAL PERFORMANCES			
Total VOC emissions	ISO 16000-9	≤ 100 µg/m ³ (after 28 days)	≤ 100 µg/m ³ (after 28 days)
COLOURS			
		32	18

The above information is subject to modification for the benefit of further improvement. (06/19). *For information - not binding.

According to the European Regulation N° 305/2011 for CE Marking, the Declarations of Performance are available on our website www.tarkett.com

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



Ref. No.	Welding Rod No.	NCS No.	LRV %	Ref. No.	Welding Rod No.	NCS No.	LRV %	Ref. No.	Welding Rod No.	NCS No.	LRV %	Ref. No.	Welding Rod No.	NCS No.	LRV %	Ref. No.	Welding Rod No.	NCS No.	LRV %
000	1287 182	S 3502-Y	36.40	034	1292 101	S 3030-Y20R	25.67	052	1287 443	S 2010-Y20R	41.54	075	1287 153	S 3020-Y20R	27.81	111	1292 455	S 2500-N	47.74
001	1291 367	S 5030-R90B	8.55	036	1287 713	S 4010-Y30R	28.52	055	1287 804	S 3020-R90B	26.95	076	1287 733	S 3010-Y20R	32.80	112	1287 006	S 4502-R	26.57
002	1287 421	S 2040-B	29.26	043	1287 278	S 4000-N	26.62	064	1287 283	S 2030-Y10R	40.29	077	1294 429	S 6010-Y30R	14.51	113	1287 402	S 2005-Y30R	48.15
003	1287 119	S 2050-Y40R	28.29	044	1287 533	S 4502-R	22.53	068	1287 516	S 2040-G40Y	34.21	078	1287 685	S 2005-Y40R	51.64	114	1287 553	S 7010-Y50R	15.54
004	1287 932	S 3050-B50G	16.01	045	1287 533	S 5502-Y	14.12	072	1287 333	S 6005-Y30R	77.74	079	1287 517	S 2050-Y80R	23.84				
005	1287 132	S 1050-G60Y	49.23	046	1287 526	S 7000-N	7.93	073	1294 852	S 3020-Y10R	40.11	083	1289 258	S 5030-R90B	13.38				
029	1287 285	S 3010-Y30R	40.36	049	1287 435	S 4005-G80Y	30.20	074	1287 505	S 2010-Y10R	21.62	110	1287 526	S 7000-N	8.74				

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