

RUBY 70 & RUBY 70 ACOUSTIC

CERTIFICATION & CLASSIFICATION	STANDARDS	Ruby 70	Ruby 70 Acoustic
Type of floor covering	EN ISO 10582	Heterogeneous compact floor coverings based on poly (vinyl chloride)	Polyvinyl chloride floor covering with foam layer
CE certification	EN 14041	Yes	Yes
Classification	EN ISO 10874	Commercial: 34 Industrial: 43	Commercial: 34 Industrial: 42
TECHNICAL CHARACTERISTICS	STANDARDS	Ruby 70	Ruby 70 Acoustic
Total thickness	EN ISO 24346	2.0 mm	3.0 mm
Wear layer thickness	EN ISO 24340	0.70 mm	0.70 mm
Total weight/m²	EN ISO 23997	3000 g	2500 g
Polyurethane reinforcement		Top Clean™	Top Clean™
Wear-layer binder content	EN ISO 10582	Type I	Type I
Form of delivery	EN ISO 24341 Sheet (rolls)	Approx. 23 r m x 200 cm Art. no. 25098 ___ 3 digit colour number Approx. 23 r m x 400 cm Art. no. 25099 ___ 3 digit colour number	Approx. 23 r m x 200 cm Art. no. 25086 ___ 3 digit colour number -
TECHNICAL PERFORMANCES	STANDARDS	Ruby 70	Ruby 70 Acoustic
Dimensional stability	EN ISO 23999	≤ 0.10 %	≤ 0.10 %
Curl resistant to heat	EN ISO 23999	≤ 8 mm	≤ 8 mm
Impact sound reduction	EN ISO 717/2 NF S31-074	5dB Class C	19dB Class A
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
Reaction to fire	EN 13501-1	B _{f1} s1 glued over concrete and wood substrates	C _{f1} s1 glued over concrete and wood substrates
Slip resistance	DIN 51130 EN 13893	R10 ≥ 0.30	R9 ≥ 0.30
Furniture leg	EN 424	No damage	No damage
Castor chair	ISO 4918	No damage	No damage
Total VOC emissions	ISO 16000-6	≤ 100 µg/m ³	≤ 100 µg/m ³
Light fastness	EN ISO 105-B02	≥ 6	≥ 6
Chemical resistance	EN ISO 26987	High resistance	High resistance
Static electrical discharge	EN 1815 EN 1081	< 2kV on concrete R ₁ > 10 ⁹ Ω	< 2kV on concrete R ₁ > 10 ⁹ Ω
Thermal resistance	EN 12667	0.02 m ² K/W	0.04 m ² K/W
Underfloor heating		Suitable	Suitable
Colours		36	12

The above information is subject to modification for the benefit of further improvement. (10/16).

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

CUSTOMS TARIFF : 4820 5000 00

Ref. No.	NCS No.	Welding Rod No.	Ref. No.	NCS No.	Welding Rod No.	Ref. No.	NCS No.	Welding Rod No.	Ref. No.	NCS No.	Welding Rod No.	Ref. No.	NCS No.	Welding Rod No.	Ref. No.	NCS No.	Welding Rod No.
029	S 3010-Y30R	1287 285	044	S 5005-Y80R	1287 533	055	S 3020-R90B	1287 804	069	S 3020-Y20R	1294 315	075	S 3020-Y20R	1287 153	081	S 4020-R60B	1287 220
034	S 3030-Y20R	1292 101	045	S 5502-Y	1287 308	063	S 3010-Y20R	1287 174	070	S 500-Y50R	1287 537	076	S 3010-Y20R	1287 733	082	S 5010-B70G	1292 685
035	S 4020-Y30R	1294 428	046	S 7500-N	1287 526	064	S 2030-Y10R	1287 283	071	S 5020-Y60R	1294 429	077	S 6010-Y30R	1294 429	083	S 4020-R60B	1289 258
036	S 4010-Y30R	1287 713	049	S 4002-Y20R	1287 435	066	S 3030-R10B	1291 818	072	S 6005-Y80R	1287 333	078	S 2005-Y10R	1287 685	084	S 203-Y40R	1288 325
042	S 4000-N	1287 254	052	S 2010-Y20R	1287 443	067	S 3020-R50B	1287 166	073	S 3020-Y10R	1294 852	079	S 2040-Y80R	1287 517	085	S 2030-Y20R	1291 773
043	S 4500-N	1287 278	053	S 5010-Y30R	1287 675	068	S 2040-G40Y	1287 516	074	S 2010-Y10R	1287 505	080	S 4020-R10B	1287 168	109	S 5020-R90B	1287 385



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