

# METEOR 55-70 technical data

CERTIFICATION & CLASSIFICATION	STANDARDS	Meteor 55	Meteor 70
Type of floor covering	EN ISO 10582	Heterogeneous compact floor coverings based on poly (vinyl chloride)	Heterogeneous compact floor coverings based on poly (vinyl chloride)
CE certification	EN 14041	Yes	Yes
Classification	EN ISO 10874	Commercial: 33 Industrial: 42	Commercial: 34 Industrial: 43
TECHNICAL CHARACTERISTICS	STANDARDS	Meteor 55	Meteor 70
Total thickness	EN ISO 24346	2.0 mm	2.0 mm
Wear layer thickness	EN ISO 24340	0.55 mm	0.70 mm
Total weight/m <sup>2</sup>	EN ISO 23997	2300 g	2650 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. 25 r m x 200 cm Art. no. 25106 ___ 3 digit colour number Approx. 25 r m x 400 cm Art. no. 25105 ___ 3 digit colour number	Approx. 25 r m x 200 cm Art. no. 25104 ___ 3 digit colour number Approx. 25 r m x 400 cm Art. no. 25103 ___ 3 digit colour number
TECHNICAL PERFORMANCES	STANDARDS	Meteor 55	Meteor 70
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	13dB Class C	7dB Class C
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value: 0.05 mm	Required value: ≤ 0.10 mm Best measured value: 0.04 mm
Reaction to fire	EN 13501-1	B <sub>f1</sub> s1 glued over concrete and wood substrates	B <sub>f1</sub> s1 glued over concrete and wood substrates
Slip resistance	DIN 51130 EN 13893	R10 ≥ 0.30	R10 ≥ 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 <sup>3</sup>	≤ 100 µg/m <sup>3</sup>
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 <sub>1</sub> > 10 <sup>9</sup> Ω	< 2kV on concrete R <sub>1</sub> > 10 <sup>9</sup> Ω
Thermal resistance Underfloor heating	EN 12667	0.02 m <sup>2</sup> K/W Suitable	0.02 m <sup>2</sup> K/W Suitable
Colours		26	26

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

References	NCS No.	Welding Rod No.
000	S 3020-Y10R	1287 432
001	S 4020-Y20R	1287 153
002	S 5020-Y20R	1287 477
003	S 5020-Y30R	1294 429
004	S 3005-Y20R	1287 501
005	S 3005-Y20R	1291 839
006	S 4010-Y30R	1287 560
007	S 6005-Y20R	1287 556
008	S 3005-Y50R	1287 696

References	NCS No.	Welding Rod No.
009	S 4005-Y50R	1287 591
010	S 3005-Y20R	1287 544
011	S 5502-Y	1287 308
012	S 2005-Y30R	1287 402
013	S 4005-Y20R	1287 575
014	S 4010-Y10R	1287 737
015	S 5005-Y20R	1287 537
016	S 2005-Y50R	1287 805
017	S 4502-R	1287 730

References	NCS No.	Welding Rod No.
018	S 5502-Y	1287 525
019	S 7502-Y	1287 576
084	S 3020-Y	1287 426
085	S 3010-B90G	1287 149
086	S 3020-Y60R	1287 286
087	S 3502-Y	1287 532
088	S 4005-Y50R	1291 847
090	S 2502-Y	1287 290

**Meteor 55**

100 %  
Recyclable  
Recycled content

PHthalate FREE  
Technology

Better Indoor  
Air Quality

≤ 100 µg/m<sup>3</sup>

\*EXCEPT RECYCLED CONTENT  
\*TVOC AT 28 DAYS

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0132-0062-DoP-2016-01  
<http://professionals.tarkett.com>

Manufactured by: TARKETT GDL SA  
2 Op der Sang, L-9779 Lentzweiler

EN 14041:2004

According to European Classification  
ISO 10874

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