

**HOMOGENEOUS
FLOORING**

iQ One

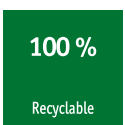


**The 1st homogeneous flooring certified
Cradle to Cradle® Gold level**

iQ One is the new generation of homogeneous non-PVC flooring and is perfectly balanced between aesthetics, flexibility and strength. iQ One benefits from a unique formula of homogeneous thermoplastic flooring, without PVC nor plasticizers, and provides the same unique benefits that have made iQ a recognised name for decades.

Our Cradle to Cradle® approach ensures we design our products to contribute to people's well-being at each step of the product's life. It is ideal for high-traffic areas with specific requirements such as public areas, education, health and aged care facilities.

- Superior resistance to wear, tear and stain
- Outstanding flexibility for easy installation and coving
- Mix and match with a wide range of colours and three non-directional patterns
- Low VOC emissions



Product Characteristics	Standards	iQ One
Product construction	EN 14565	Homogeneous floor covering based upon synthetic thermoplastic polymers.
Classification	EN 685	Commercial: 34; Industrial: 43
Surface treatment		iQ PUR
Total thickness	ISO 24346 (EN 428)	2.0mm
Wear layer thickness	ISO 24340 (EN 429)	2.0mm
Total weight	ISO 23997 (EN 430)	2800 g/m ²
Form of delivery	ISO 24341 – EN 426	Approx. 23 lm x 2m
Warranty		10 years
Underfloor heating		Suitable – max 27°C
Performance Characteristics	Standards	iQ One
Reaction to fire	EN ISO 9239-1	Critical radiant flux 10.5 kW/m ² Smoke 33%.min
Slip resistance	DIN 51130* AS 4586	R10 P4
Total VOC emissions	ISO 16000-6	≤ 100 µg/m ³ (after 28 days)
Chemical resistance	ISO 26987 (EN 423)	Excellent
Dimensional stability	EN 14565 Annex C	≤ 0.20%
Global GreenTag ^{Cert™}		GreenTag Level A
Residual indentation	ISO 24343-1 – EN 433	Required value: ≤ 0.10mm Average measured value: 0.02mm
Castor chair test	ISO 4918 (EN 425)	Suitable
Light fastness	EN ISO 105-B02	≥ level 6

* DIN 51130.2004 and 2010 is equivalent to Appendix D AS 4586.2013

Recommended specification clauses for your project

Tarkett product number 21200

1. Minimum 2.0mm gauge with minimum 2.0mm wear layer non-PVC homogeneous sheet floor covering.
2. GreenTag Level A.
3. Matching non-PVC weld rod.
4. 10 year commercial manufacturer's product warranty.
5. Must be installed as per manufacturer's guidelines and as per AS 1884-2012.
6. Contractor must confirm lead times with the manufacturer.

For information on our full range, contact us on 1300 851 484
or visit Tarkospec.com.au

The information in this data sheet is correct at date of publication however, due to Tarkett's commitment for ongoing product improvement, we reserve the right to change this information without notice. Please note that Tarkett's instructions regarding installation, cleaning and maintenance must be observed. Please contact Tarkett for further information on these instructions.