
















# iQ OPTIMA






iQ Optima - 3242 849



 Red 3242 259 3217 259	 Red Orange 3242 258 3217 258	 Orange 3242 257 3076 257 3217 257	 Medium Yellow 3242 826 3076 826 3217 826	 Yellow 3242 824 3217 824
 Yellow Green 3242 254 3217 254	 Green 3242 861 3076 861 3217 861	 Light Green 3242 253 3217 253	 Sage Green 3242 836 3217 836	 Dark Green 3242 252 3217 252
 Blue Green 3242 251 3217 252	 Blue 3242 250 3217 250	 Ice Blue 3242 856 3076 856 3217 856	 Light Red Blue 3242 847 3217 847	 Dark Red Blue 3242 849 3217 849

TECHNICAL DATA	STANDARDS	iQ Optima	iQ Optima Acoustic
<b>Classification</b>			
Type of floorcovering	ISO 10581 - compact ISO 11638 - acoustic	Homogeneous vinyl flooring	Homogeneous vinyl flooring with foam interlayer
Classification	ISO 10581 commercial industrial	Classes: 34 43	Classes: 34 42
<b>Characteristics</b>			
Total thickness	ISO 24346 (EN 428)	2.00mm	3.70mm
Wear layer thickness	ISO 24340 (EN 429)	2.00mm	
Total weight	ISO 23997 (EN 430)	2 700g/m <sup>2</sup>	3 500g/m <sup>2</sup>
iQ PUR	-	Yes	
Binder content	ISO 10581 - compact ISO 10582 - acoustic	Type I -	- Type II
<b>Technical performance</b>			
Impact sound reduction	EN ISO 717/2	-	Approx. +17dB
Acoustic improvement	NF S31-074	-	L <sub>n,e,w</sub> < 65dB Class A
Residual indentation	Best measured value	0.02mm	0.17mm
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm	≤ 0.20mm
Reaction to fire	EN ISO 9239-1 EN ISO 13501-1 EN ISO 11925-2	≥ 8 kW/m <sup>2</sup> B <sub>s</sub> ≤ 1 Pass	
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40% for rolls ≤ 0.25% for tiles	≤ 0.40%
Castor wheel test	ISO 4918 (EN 425)	Suitable	
Marine equipment	IMO FTPC Part 5 and 2 IMO Res. A653	-	
Static electric charge	EN 1815	< 2kV	
Light fastness	EN ISO 105-B02	≥ 7	
Chemical resistance	ISO 26987 (EN 423)	Excellent	
Fungi and bacteria resistance	ISO 846: Part C	Does not encourage growth	
Clean room test	ASTM F51/00 ISO 14644-1	Class A ISO Class 4	- -
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3	
Thermal resistance Underfloor heating	EN 12667 / DIN 52612	Approx. 0.01m <sup>2</sup> K/W Suitable - max. 27°C Suitable - max. 27°C	

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.

 Medium Blue 3242 857 3076 857 3217 857	 Lilac 3242 256 3217 256
 Purple 3242 255 3217 255	

## iQ OPTIMA Colours

### Main Product Features

- A timeless classic revisited in an amazing palette of 64 colours
- iQ Unique Surface Restoration system
- Extreme durability and outstanding flexibility
- Lowest life cycle cost on the market
- iQ Optima Acoustic 17dB available
- Coordinated with wetroom solution: Optima Multisafe

### Surface Treatment



### Sustainability Tag

**iQ Optima**

- 100% Recyclable Recycled content
- 25.5% Recycled content
- PHthalate FREE
- Optimal Indoor Air Quality < 10 µg/m<sup>3</sup> \*TVOC AT 28 DAYS
- Restart Ready

**iQ Optima Acoustic**

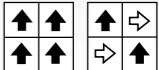
- 100% Recyclable Recycled content
- 29% Recycled content
- PHthalate FREE
- Optimal Indoor Air Quality < 10 µg/m<sup>3</sup> \*TVOC AT 28 DAYS

### Logistics Information

Available in rolls  
Rolls length: 25lm

Laying direction: 

Available in tiles

Laying direction: 

### General Information

**iQ Optima**  
0019-0003-DOP-2013-07  
http://professionals.tarkett.com  
Manufactured by: Tarkett AB  
SE-372 81 Ronneby, Sweden  
EN 14041:2004  
According to European Classification ISO 10874 (EN 685)

**iQ Optima Acoustic 3.7mm**  
0019-0042-DOP-2013-07  
http://professionals.tarkett.com  
Manufactured by: Tarkett AB  
SE-372 81 Ronneby, Sweden  
EN 14041:2004  
According to European Classification ISO 10874 (EN 685)





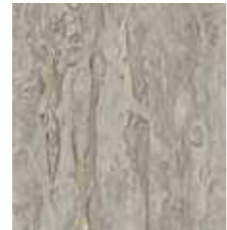



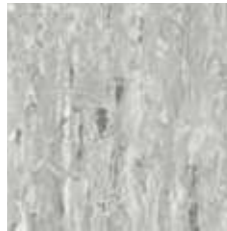




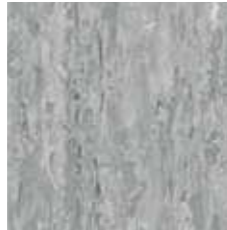




# iQ OPTIMA



iQ Optima - 3242 875



 White 3242 862 3076 862 3217 862	 White Beige Grey 3242 245 3217 245	 Light Beige Grey 3242 873 3076 873 3217 873	 Beige Grey 3242 874 3076 874 3217 874	 Dark Beige Grey 3242 875 3217 875
 Grey White 3242 886 3217 886	 Light Grey 3242 864 3076 864 3217 864	 Neutral Grey 3242 242 3217 242	 Neutral Dark Grey 3242 243 3217 243	 Neutral Black 3242 244 3217 244
 White Grey 3242 872 3217 872	 Medium Grey 3242 853 3076 853 3217 853	 Dark Grey 3242 866 3076 866 3217 866	 Black 3242 845 3076 845 3217 845	

TECHNICAL DATA	STANDARDS	iQ Optima	iQ Optima Acoustic
<b>Classification</b>			
Type of floorcovering	ISO 10581 - compact ISO 11638 - acoustic	Homogeneous vinyl flooring	Homogeneous vinyl flooring with foam interlayer
Classification	ISO 10581 commercial industrial	Classes: 34 43	Classes: 34 42
<b>Characteristics</b>			
Total thickness	ISO 24346 (EN 428)	2.00mm	3.70mm
Wear layer thickness	ISO 24340 (EN 429)	2.00mm	
Total weight	ISO 23997 (EN 430)	2 700g/m <sup>2</sup>	3 500g/m <sup>2</sup>
iQ PUR	-	Yes	
Binder content	ISO 10581 - compact ISO 10582 - acoustic	Type I -	Type II
<b>Technical performance</b>			
Impact sound reduction	EN ISO 717/2	-	Approx. +17dB
Acoustic improvement	NF S31-074	-	L <sub>n,e,w</sub> < 65dB Class A
Residual indentation	Best measured value	0.02mm	0.17mm
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm	≤ 0.20mm
Reaction to fire	EN ISO 9239-1 EN ISO 13501-1 EN ISO 11925-2	≥ 8 kW/m <sup>2</sup> B <sub>s</sub> ≤ 1 Pass	
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40% for rolls ≤ 0.25% for tiles	≤ 0.40%
Castor wheel test	ISO 4918 (EN 425)	Suitable	
Marine equipment	IMO FTPC Part 5 and 2 IMO Res. A653	-	
Static electric charge	EN 1815	< 2kV	
Light fastness	EN ISO 105-B02	≥ 7	
Chemical resistance	ISO 26987 (EN 423)	Excellent	
Fungi and bacteria resistance	ISO 846: Part C	Does not encourage growth	
Clean room test	ASTM F51/00 ISO 14644-1	Class A ISO Class 4	-
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3	
Thermal resistance Underfloor heating	EN 12667 / DIN 52612	Approx. 0.01m <sup>2</sup> K/W Suitable - max. 27°C	Suitable - max. 27°C

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.



3242 871  
3076 871  
3217 871

## iQ OPTIMA Neutrals

### Main Product Features

- A timeless classic revisited in an amazing palette of 64 colours
- iQ Unique Surface Restoration system
- Extreme durability and outstanding flexibility
- Lowest life cycle cost on the market
- iQ Optima Acoustic 17dB available
- Coordinated with wetroom solution: Optima Multisafe

### Surface Treatment



### Sustainability Tag

**iQ Optima**

- 100% Recyclable content
- 25.5% Recycled content
- PHthalate FREE
- Optimal Indoor Air Quality (≤ 10 µg/m<sup>3</sup> TVOC AT 28 DAYS)
- Restart Ready

**iQ Optima Acoustic**

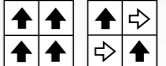
- 100% Recyclable content
- 29% Recycled content
- PHthalate FREE
- Optimal Indoor Air Quality (≤ 10 µg/m<sup>3</sup> TVOC AT 28 DAYS)

### Logistics Information

Available in rolls  
Rolls length: 251m

Laying direction: 

Available in tiles

Laying direction: 

### General Information

**iQ Optima**  
0019-0003-DOP-2013-07  
http://professionals.tarkett.com  
Manufactured by: Tarkett AB  
SE-372 81 Rönneby, Sweden  
EN 14041:2004  
According to European Classification ISO 10874 (EN 685)

**iQ Optima Acoustic 3.7mm**  
0019-0042-DOP-2013-07  
http://professionals.tarkett.com  
Manufactured by: Tarkett AB  
SE-372 81 Rönneby, Sweden  
EN 14041:2004  
According to European Classification ISO 10874 (EN 685)

See page 564 for coordinated accessories offer 113





# iQ OPTIMA



iQ Optima - 3242 860

3242 831 3217 831	3242 829 3217 829	3242 247 3076 247 3217 247	3242 820 3076 820 3217 820	3242 249 3217 249
3242 825 3076 825 3217 835	3242 821 3076 821 3217 821	3242 248 3217 248	3242 899 3076 899 3217 899	3242 900 3217 900
3242 850 3217 850	3242 860 3076 860 3217 860	3242 246 3076 246 3217 246	3242 897 3217 897	3242 898 3217 898

TECHNICAL DATA	STANDARDS	iQ Optima	iQ Optima Acoustic
<b>Classification</b>			
Type of floorcovering	ISO 10581 - compact ISO 11638 - acoustic	Homogeneous vinyl flooring	Homogeneous vinyl flooring with foam interlayer
Classification	ISO 10581 commercial ISO 10582 industrial	Classes: 34 43	Classes: 34 42
<b>Characteristics</b>			
Total thickness	ISO 24346 (EN 428)	2.00mm	3.70mm
Wear layer thickness	ISO 24340 (EN 429)	2.00mm	
Total weight	ISO 23997 (EN 430)	2 700g/m <sup>2</sup>	3 500g/m <sup>2</sup>
iQ PUR	-	Yes	
Binder content	ISO 10581 - compact ISO 10582 - acoustic	Type I -	- Type II
<b>Technical performance</b>			
Impact sound reduction	EN ISO 717/2	-	Approx. +17dB
Acoustic improvement	NF S31-074	-	L <sub>n,e,w</sub> < 65dB Class A
Residual indentation	Best measured value	0.02mm	0.17mm
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm	≤ 0.20mm
Reaction to fire	EN ISO 9239-1 EN ISO 13501-1 EN ISO 11925-2	≥ 8 kW/m <sup>2</sup> B <sub>f</sub> ≤ 1 Pass	
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40% for rolls ≤ 0.25% for tiles	≤ 0.40%
Castor wheel test	ISO 4918 (EN 425)	Suitable	
Marine equipment	IMO FTPC Part 5 and 2 IMO Res. A653	-	
Static electric charge	EN 1815	< 2kV	
Light fastness	EN ISO 105-B02	≥ 7	
Chemical resistance	ISO 26987 (EN 423)	Excellent	
Fungi and bacteria resistance	ISO 846: Part C	Does not encourage growth	
Clean room test	ASTM F51/00 ISO 14644-1	Class A ISO Class 4	- -
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3	
Thermal resistance Underfloor heating	EN 12667 / DIN 52612	Approx. 0.01m <sup>2</sup> K/W Suitable - max. 27°C	Suitable - max. 27°C

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.



## iQ OPTIMA Neutrals

### Main Product Features

- A timeless classic revisited in an amazing palette of 64 colours
- iQ Unique Surface Restoration system
- Extreme durability and outstanding flexibility
- Lowest life cycle cost on the market
- iQ Optima Acoustic 17dB available
- Coordinated with wetroom solution: Optima Multisafe

### Surface Treatment



### Sustainability Tag

**iQ Optima**

- 100% Recyclable Recycled content
- 25.5% Recycled content
- PHthalate FREE
- Optimal Indoor Air Quality ≤ 10 µg/m<sup>3</sup> \*TVOC AT 28 DAYS
- Restart Ready

**iQ Optima Acoustic**

- 100% Recyclable Recycled content
- 29% Recycled content
- PHthalate FREE
- Optimal Indoor Air Quality ≤ 10 µg/m<sup>3</sup> \*TVOC AT 28 DAYS

### Logistics Information

Available in rolls  
Rolls length: 25lm

Laying direction:

Available in tiles

Laying direction:

### General Information

**iQ Optima**

0019-0003-DOP-2013-07  
http://professionals.tarkett.com  
Manufactured by: Tarkett AB  
SE-372 81 Ronneby, Sweden  
EN 14041:2004  
According to European Classification ISO 10874 (EN 685)

**iQ Optima Acoustic 3.7mm**

0019-0042-DOP-2013-07  
http://professionals.tarkett.com  
Manufactured by: Tarkett AB  
SE-372 81 Ronneby, Sweden  
EN 14041:2004  
According to European Classification ISO 10874 (EN 685)

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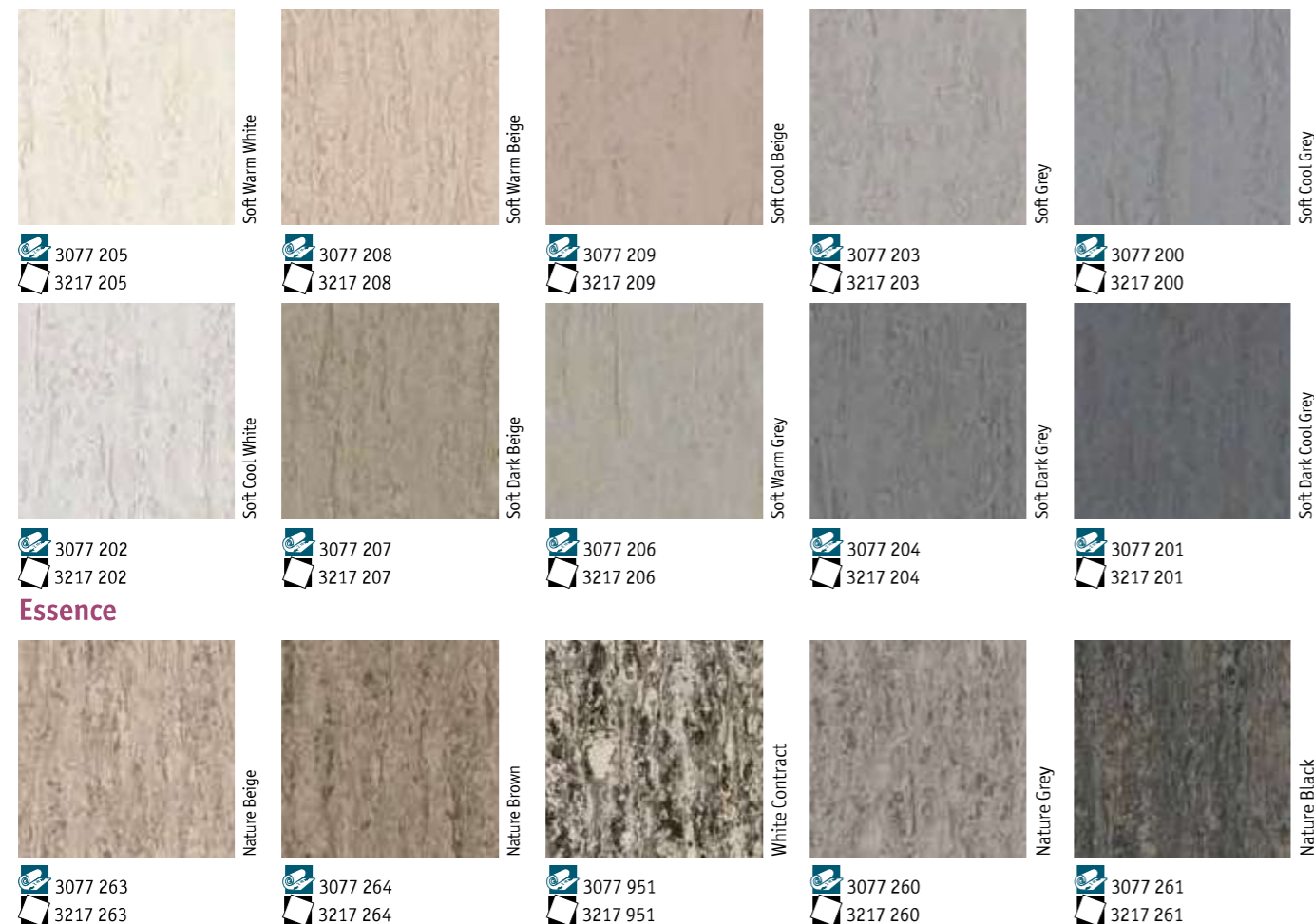
# iQ OPTIMA



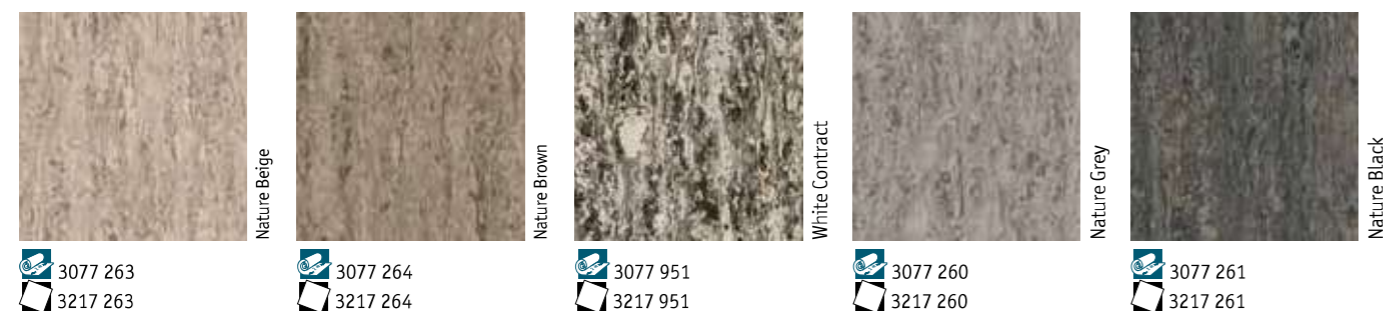
iQ Optima - 3077 951



## Mono



## Essence



TECHNICAL DATA	STANDARDS	iQ Optima
<b>Classification</b>		
Type of floorcovering	ISO 10581	Homogeneous vinyl flooring
Classification	ISO 10581 commercial industrial	Classes: 34 43
<b>Characteristics</b>		
Total thickness	ISO 24346 (EN 428)	2.00mm
Wear layer thickness	ISO 24340 (EN 429)	2.00mm
Total weight	ISO 23997 (EN 430)	2 700g/m <sup>2</sup>
iQ PUR	-	Yes
Binder content	ISO 10581	Type I
<b>Technical performance</b>		
Impact sound reduction	EN ISO 717/2	-
Acoustic improvement	NF 531-074	-
Residual indentation	Best measured value	0.02mm
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm
Reaction to fire	EN ISO 9239-1 EN ISO 13501-1 EN ISO 11925-2	≥ 8 kW/m <sup>2</sup> B <sub>fl</sub> s1 Pass
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40% for rolls ≤ 0.25% for tiles
Castor wheel test	ISO 4918 (EN 425)	Suitable
Marine equipment	IMO FTPC Part 5 and 2 IMO Res. A653	-
Static electric charge	EN 1815	< 2kV
Light fastness	EN ISO 105-B02	≥ 7
Chemical resistance	ISO 26987 (EN 423)	Excellent
Fungi and bacteria resistance	ISO 846: Part C	Does not encourage growth
Clean room test	ASTM F51/00 ISO 14644-1	Class A ISO Class 4
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3
Thermal resistance Underfloor heating	EN 12667 / DIN 52612	Approx. 0.01m <sup>2</sup> K/W Suitable - max. 27°C

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.

## Essence



# iQ OPTIMA Mono & Essence

## Main Product Features

- A timeless classic revisited in an amazing palette of 64 colours
- iQ Unique Surface Restoration system
- Extreme durability and outstanding flexibility
- Lowest life cycle cost on the market
- iQ Optima Acoustic 17dB available
- Coordinated with wetroom solution: Optima Multisafe

## Surface Treatment

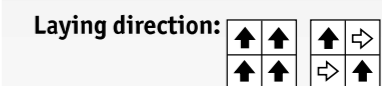


## Sustainability Tag



## Logistics Information

- Available in rolls  
Rolls length: 25ml
- Laying direction:
- Available in tiles



## General Information

