Bolon Fact Sheet

Silence Collection

BOLON

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Bolon is a textured woven flooring, consisting a profile section PVC warp (vertical weave), with a PVC encased polyester weft (horizontal weave) fixed to a plasticised PVC backing with an interlayer of fibreglass. The Silence collection includes 8 articles and is available in roll, tile and plank form.

Silence Collection



Design

Inspired by the tranquil beauty and deep forests of Sweden, the Silence Collection is a subtle and elegant flooring choice for offices, hotels, retail premises and many other environments.

Fast Facts

• Roll size = 25 m x 2 m at 2.5 mm thick.

Weight of rolls = 2.9 kg/m^2 .

• Tile Standard tile size = 500 x 500 mm at 3 mm thick.

Weight of tiles = 3.9 kg/m².

Tiles sold by the box = 20 tiles/5 m^2 .

Also available with ISI comfort backing.

Standard tile size = 500 x 500 mm at 5 mm thick.

Weight of tiles= 4.1 kg/m2

Tiles sold by the box = 12 tiles/3 m2

Plank
 Standard plank size = 667 x 222 mm at 3 mm thick.

Weight of planks 3.9 kg/m².

Sold by the box in either portrait or landscape weave 27 planks/4 m².

• Studio Available in Bolon Studio shapes.

Visit <u>bolon.theandrewsgroup.com.au</u> or contact The Andrews Group for details.

Technical Specifications

Article Name		Roll	Tile	Plank	Wear Class	Wear Rating	Warranty Years	W.O.R. Slip	Pend Test Wet Slip	Sound Reduction	Sound Absorption	Fire Rating NCC C1.10a
Silence	Pause	✓	✓	✓	33	EHD	15	R10	P2	11-19dB	5%	Pass
	Emotion	✓	✓	✓	33	EHD	15	R10	P2	11-19dB	5%	Pass
	Ocular	✓	✓	✓	33	EHD	15	R10	P2	11-19dB	5%	Pass
	Illuminate	✓	✓	✓	33	EHD	15	R10	P2	11-19dB	5%	Pass
	Gracious	✓	1	✓	33	EHD	15	R10	P2	11-19dB	5%	Pass
	Visual	✓	✓	✓	33	EHD	15	R10	P2	11-19dB	5%	Pass
	Sense	✓	✓	✓	33	EHD	15	R10	P2	11-19dB	5%	Pass
	Balance	✓	✓	✓	33	EHD	15	R10	P2	11-19dB	5%	Pass

- Wear Rating
 Classified 33 under international standard EN685 rating, the Silence Collection can be used in all areas of commercial and residential applications. Please contact The Andrews Group for specific recommendations on area and colour selection.
- Warranty
 The Silence Collection is warranted for 15 years in areas defined as fit for purpose.

 The terms and conditions of this warranty are available on request.
- Fire Rating

 The Silence Collection has a Critical Radiant Flux (CRF) rating of 6.7 kW/m², and a smoke developed rating of 205 %mins, as tested to ISO9239.1. This allows the product to be installed in any areas of a commercial building under the requirements of the National Construction Code (NCC).

Technical Specifications

Slip Rating
 The Silence Collection is rated R10 under the Wet Oil Ramp test as defined in

AS4586. The Silence Collection is rated P2 under the Wet Pendulum Test as defined in AS4586 (2013). These ratings indicate a reduced risk of slip with

this product.

Sound Rating
 The Silence Collection reduces impact sound by 11 decibels when adhered directly

to a concrete slab (ISI backing by 19 decibels). The Silence Collection reduces airborne sound by 5% when adhered to a concrete slab. These measurements are defined by ISO717.1/2, and mean that the product contributes positively to sound

insulation in commercial and residential buildings.

Installation
 Please refer to Bolon Installation Guidelines or contact the Customer Service Team

at The Andrews Group

+61 (03) 9827 1311 | bolon@theandrewsgroup.com.au

Maintenance
 Please refer to Bolon Maintenance Guidelines or contact the Customer

Service Team at The Andrews Group

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