



**Designed for possibilities.
Made for people.**



altro.com

Altro Operetta

Altro Orchestra

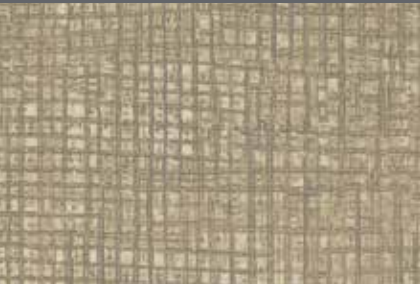
Altro Serenade

Altro Orchestra Custom



Altro Orchestra™ (15dB)

additional designs



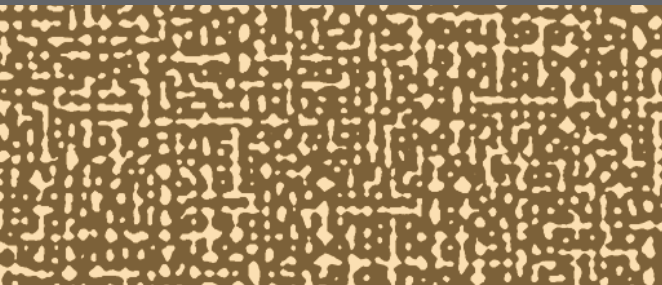
15dB Rigoletto | CH2876U
WR519 / A1M392 / LRV 34



15dB Traviata | CH2877U
WR520 / A1M338 / LRV 28



15dB Bassoon | CH2831U
WR452 / A1M84 / LRV 17



15dB Carlotta | CH2865U
WR507 / A1M337 / LRV 26



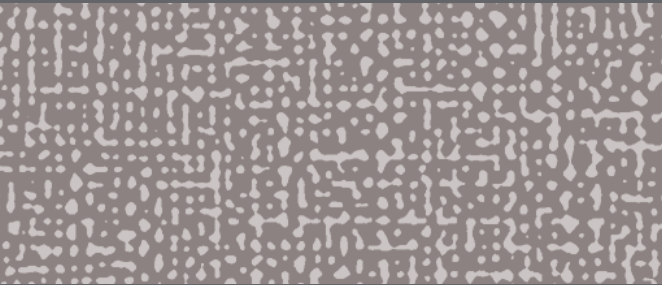
15dB Kora | CH2871U
WR495 / A1M495 / LRV 8



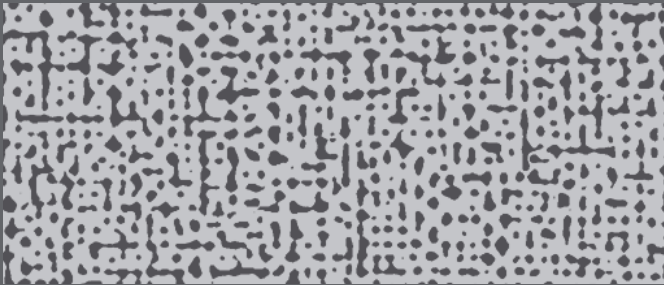
15dB Seville | CH2860U
WR503 / A1M79 / LRV 45



15dB Nabucco | CH2873U
WR512 / A1M84 / LRV 24



15dB Marimba | CH2863U
WR505 / A1M390 / LRV 30



15dB Fidelio | CH2868U
WR509 / A1M85 / LRV 35

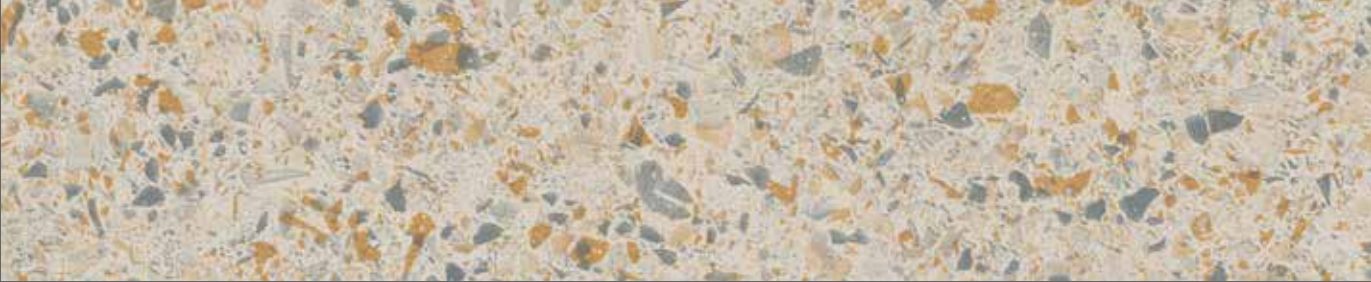
Further options are available online. To find out more and order your free A4 samples visit www.altro.com/uk/products/altro-orchestra

Altro Operetta™ (4dB), Altro Orchestra™ (15dB), Altro Serenade™ (19dB)



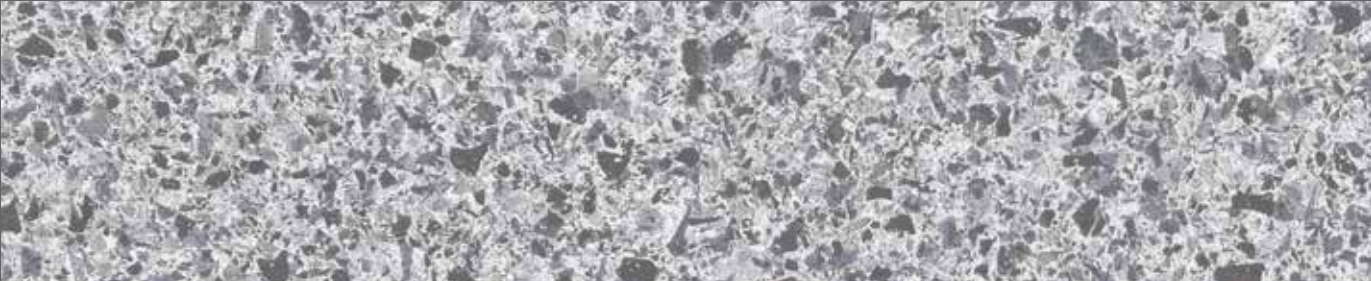
4dB
15dB
19dB

Beat | OP2155U
Maraca | CH2855U
Dulcimer | SE3955U
WR499 / A1M136 / LRV 56



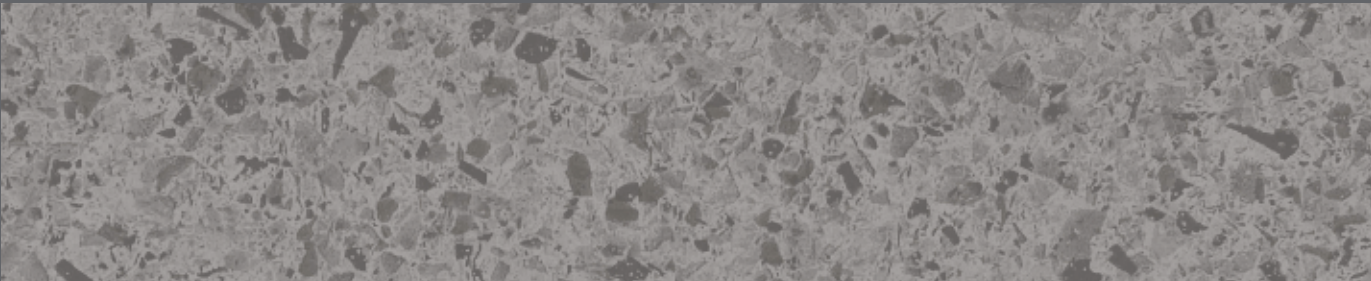
4dB
15dB

Stanza | OP2156U
Musette | CH2856U
WR515 / A1M136 / LRV 49



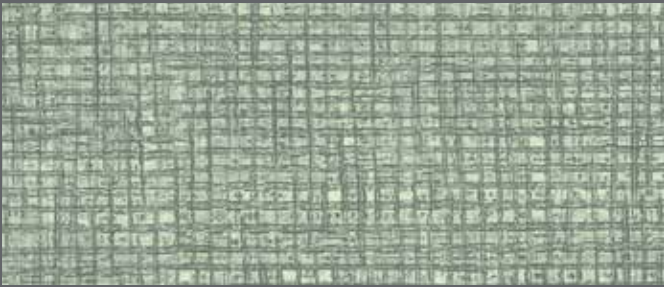
4dB
15dB

Vagabond | OP2141U
String | CH2841U
WR484 / A1M484 / LRV 40

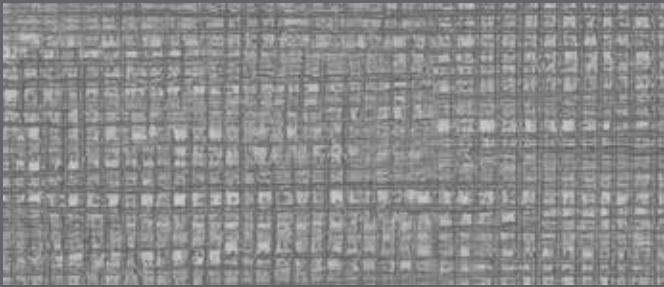


4dB
15dB

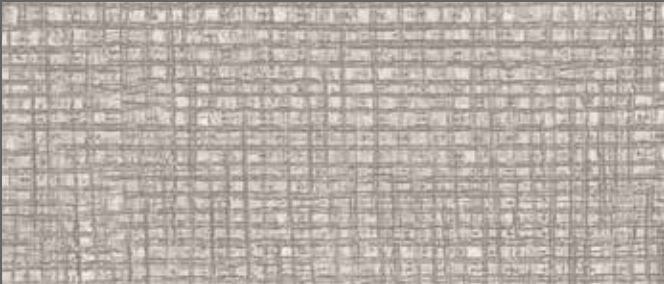
Vamp | OP2144U
Percussion | CH2844U
WR490 / A1M86 / LRV 18



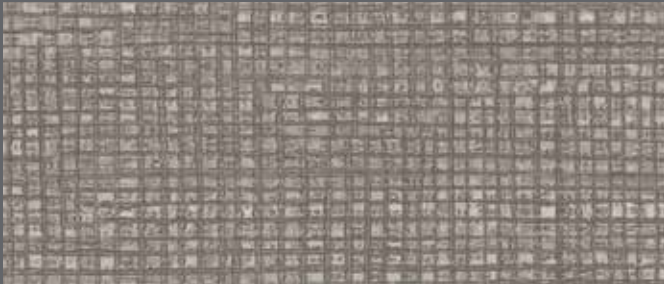
15dB Guitar | CH2828U
WR449 / A1M137 / LRV 29



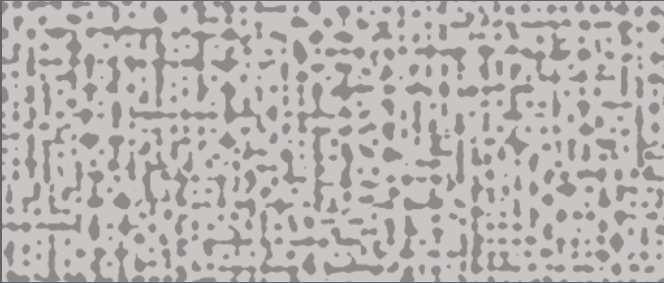
4dB Canon | OP2129U
15dB Cello | CH2829U
19dB Encore | SE3929U
WR450 / A1M81 / LRV 24



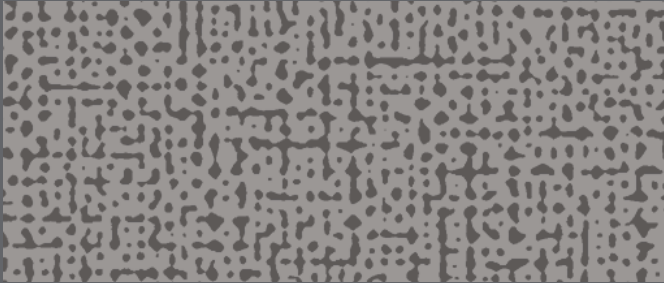
4dB Clef | OP2125U
15dB Trumpet | CH2825U
19dB March | SE3925U
WR446 / A1M347 / LRV 37



4dB Drop | OP2127U
15dB Glockenspiel | CH2827U
19dB Opus | SE3927U
WR448 / A1M361 / LRV 23



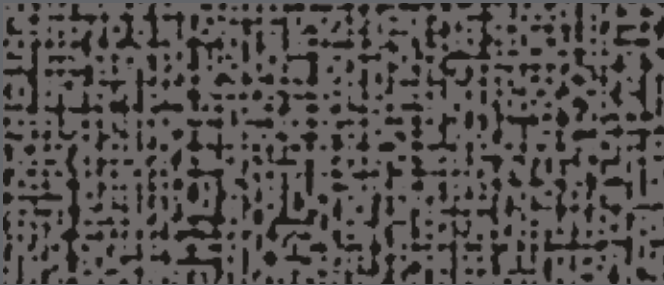
15dB Reed | CH2874U
WR513 / A1M85 / LRV 39



4dB Beethoven | OP2159U
15dB Polka | CH2859U
WR502 / A1M390 / LRV 23



4dB Shake | OP2164U
15dB Cornet | CH2864U
WR506 / A1M82 / LRV 20



4dB Black Forest | OP2158U
15dB Figaro | CH2858U
WR501 / A1M82 / LRV 13



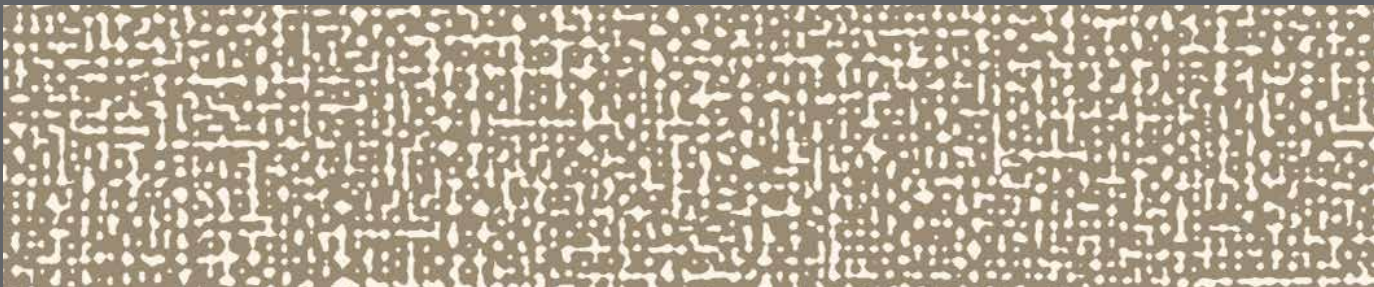
15dB

Macavity | CH2867U
WR508 / A1M11 / LRV 57



15dB

Elektra | CH2870U
WR511 / A1M392 / LRV 58



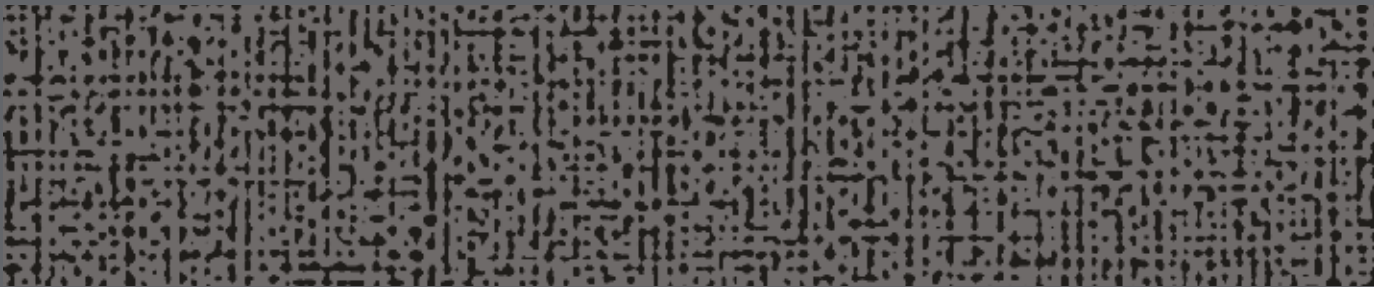
4dB
15dB
19dB

Allegra | OP2169U
Sitar | CH2869U
Charm | SE3969U
WR510 / A1M347 / LRV 38



4dB
15dB
19dB

Vivo | OP2162U
Tosca | CH2862U
Elgar | SE3962U
WR494 / A1M494 / LRV 23



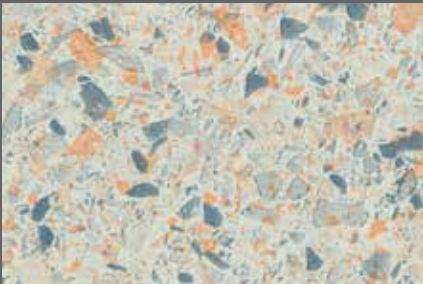
4dB
15dB

Black Forest | OP2158U
Figaro | CH2858U
WR501 / A1M82 / LRV 13

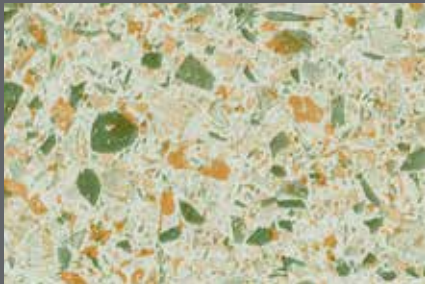


Altro Orchestra™ (15dB)

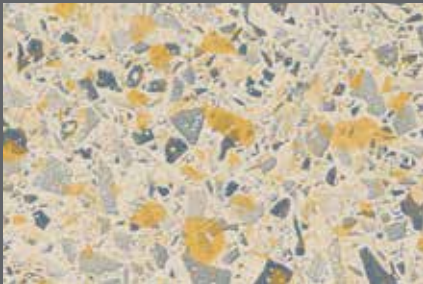
additional designs



15dB Serpent | CH2850U
WR517 / A1M136 / LRV 56



15dB Porter | CH2854U
WR498 / A1M483 / LRV 43



15dB Volta | CH2851U
WR518 / A1M335 / LRV 48



15dB Notturna | CH2853U
WR497 / A1M369 / LRV 48



15dB Brass | CH2842U
WR483 / A1M483 / LRV 44



15dB Woodwind | CH2843U
WR489 / A1M200 / LRV 45



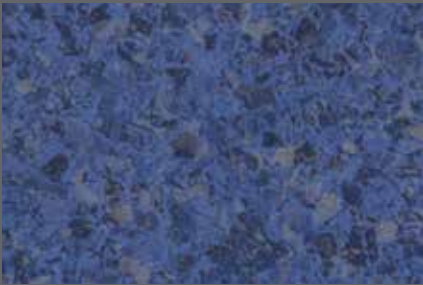
15dB Chromatic | CH2852U
WR496 / A1M136 / LRV 49



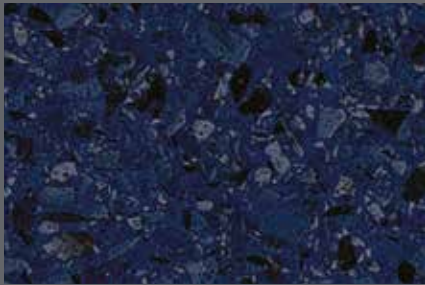
15dB Orfeo | CH2849U
WR41 / A1M41 / LRV 9



15dB Othello | CH2848U
WR62 / A1M62 / LRV 9



15dB Turandot | CH2847U
WR482 / A1M482 / LRV 15



15dB Falstaff | CH2846U
WR493 / A1M493 / LRV 9



15dB Montezuma | CH2845U
WR485 / A1M485 / LRV 8

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Altro Operetta™
Altro Serenade™

(4dB), (15dB),
(19dB)

Altro Orchestra™



15dB

Reggae | CH2801U
WR422 / A1M200 / LRV 48



15dB

Salsa | CH2802U
WR423 / A1M200 / LRV 20



15dB

Rap | CH2820U
WR441 / A1M200 / LRV 30



15dB

Jazz | CH2824U
WR445 / A1M200 / LRV 15



15dB

Flamenco | CH2806U
WR427 / A1M200 / LRV 12



15dB

Soul | CH2817U
WR438 / A1M200 / LRV 29



15dB

Gospel | CH2821U
WR442 / A1M200 / LRV 17



4dB
15dB

Pulse | OP2118U
Metal | CH2818U
WR439 / A1M84 / LRV 16



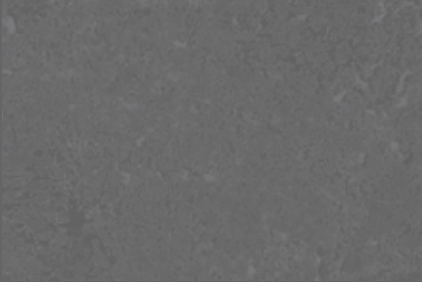
15dB

Fusion | CH2813U
WR434 / A1M200 / LRV 49



4dB
15dB
19dB

Quintet | OP2114U
Chant | CH2814U
Metronome | SE3914U
WR435 / A1M390/ LRV 26



4dB
15dB

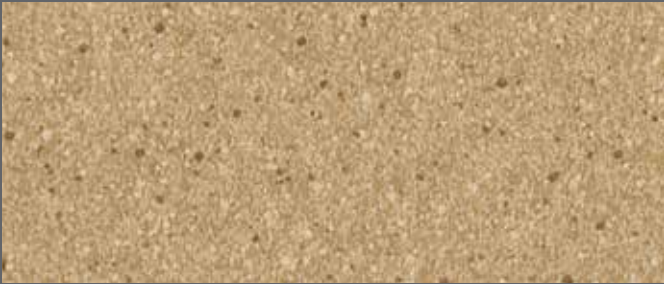
Tempo | OP2115U
Club | CH2815U
WR436 / A1M487 / LRV 17



15dB Bongo | CH2840U
WR461 / A1M152 / LRV 27



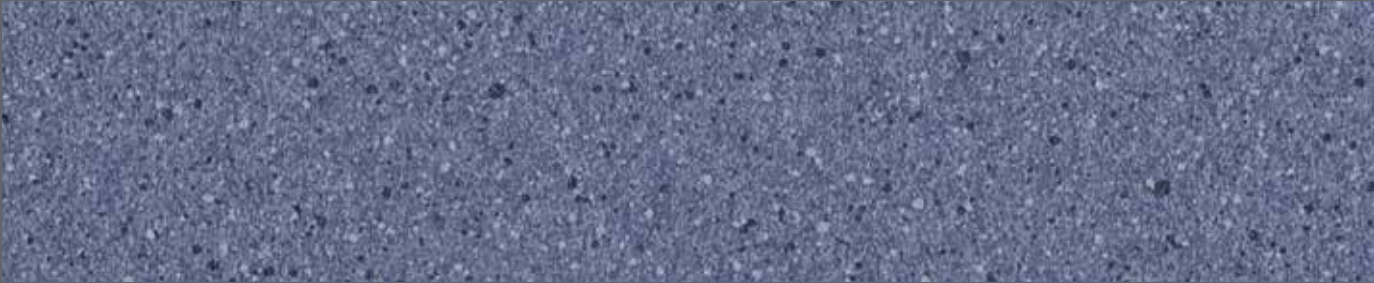
4dB Glee | OP2136U
15dB Chimes | CH2836U
WR457 / A1M335 / LRV 52



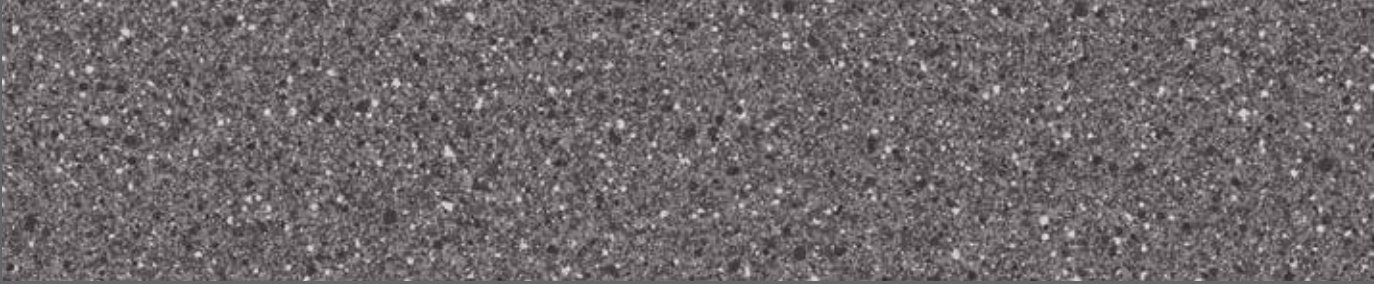
4dB Acapella | OP2135U
15dB Oboe | CH2835U
WR456 / A1M338 / LRV 34



4dB Madrigal | OP2134U
15dB Violin | CH2834U
19dB Chord | SE3934U
WR455 / A1M361 / LRV 31



4dB Soprano | OP2137U
15dB Drum | CH2837U
19dB Moonlight | SE3937U
WR458 / A1M74 / LRV 18



4dB Lola | OP2178U
15dB Manon | CH2878U
WR391 / A1M82 / LRV 17



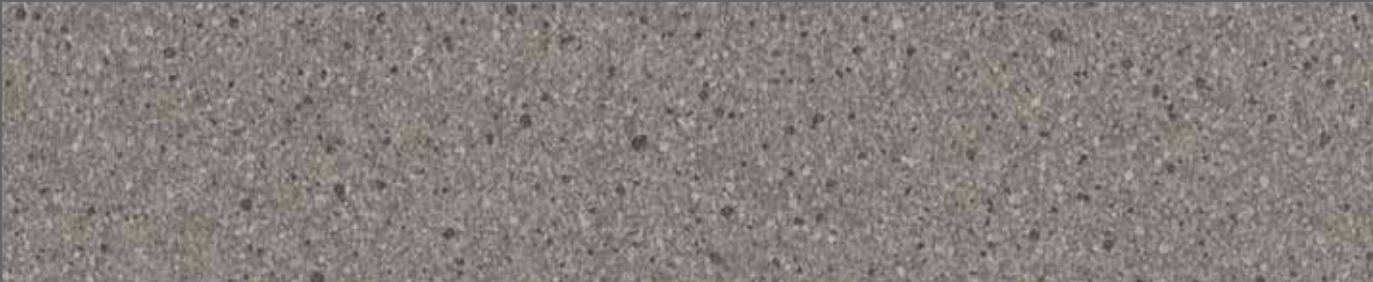
4dB
15dB
19dB

Yeoman | OP2139U
Trombone | CH2839U
Caldara | SE3939U
WR460 / A1M484 / LRV 39



4dB
15dB

Leo | OP2179U
Conga | CH2879U
WR390 / A1M390 / LRV 30



4dB
15dB
19dB

Baroque | OP2133U
Flute | CH2833U
Anthem | SE3933U
WR454 / A1M86 / LRV 22



4dB Underside Altro Operetta*



15dB Underside Altro Orchestra



19dB Underside Altro Serenade*

Altro Orchestra Custom (15dB)



Ultimate design freedom, choose from our collection of images and patterns, or upload your own design.*

*Swatches shown are Altro Orchestra except where indicated.



Altro Operetta™, Altro Orchestra™, Altro Serenade™

4184 issue date 06/23

Technical information

	Fire behaviour tested in acc. with	EN ISO 9239-1	Altro Operetta ≥ 8 kW/m² Altro Orchestra ≥ 4.5 kW/m² Altro Serenade ≥ 4.5 kW/m²
	Classified in acc. with	EN ISO 11925-2 EN 13501-1	Pass Altro Operetta B ₁ -s1 Altro Orchestra C ₁ -s1 Altro Serenade C ₁ -s1
	Slip resistance	EN 13893 EN 16165 Annex B / ASR A1.5	≥ 0.30 / DS R10 For enhanced safety, see our ranges that offer sustained slip resistance for life.
	Sound insulation	EN ISO 10140	Altro Operetta ca. 4 dB Altro Orchestra ca. 15 dB Altro Serenade ca. 19 dB
	Flooring type	EN ISO 10582 - Altro Operetta EN 651 - Altro Orchestra / Altro Serenade	Heterogeneous floor
	Thickness	EN ISO 24346	Altro Operetta 2.0 mm Altro Orchestra 2.85 mm Altro Serenade 3.9 mm
	Wear layer thickness	EN ISO 24340	0.7 mm
	Roll dimensions	EN ISO 24341	2 m x 20 m = 40 m²
	Weight	EN ISO 23997	Altro Operetta 2.66 kg/m² Altro Orchestra 2.60 kg/m² Altro Serenade 2.90 kg/m²
	Residual indentation	EN ISO 24343-1	Altro Operetta ≤ 0.10 mm Altro Orchestra ≤ 0.20 mm Altro Serenade ≤ 0.20 mm
	Classification for use	EN ISO 10874	Altro Operetta 34, 43 Altro Orchestra 34, 42 Altro Serenade 34, 42
	Flexibility	EN ISO 24344	Pass
	Dimensional Stability	EN ISO 23999	≤ 0.4 %
	Light fastness	EN ISO 105-BO2	≥ 6
	Castor chair abrasion	ISO 4918	Yes, type W
	Wear resistance	EN 660-2	Group T
	Chemical resistance	EN ISO 26987	Good
	Underfloor heating	EN 12524	Suitable
	Electrical behaviours	EN 1815	≤ 2 kV, antistatic
	VOC emissions	CDPH 1350 / Floorscore Indoor Air Comfort Gold	Approved Approved



*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).



Sustainability



Deutsche Gesellschaft für Nachhaltiges Bauen e.V.
German Sustainable Building Council

†A+ BRE generic green guide rating for resilient flooring, full details available at www.thegreenguide.org.uk

Installation and maintenance

Please refer to Altro installation and maintenance instructions. Failure to follow these instructions can affect product performance. Technical information on installation and staining can be found at www.altro.com