



FLOORMUFFLER® FLEX

floorMuffler® Flex is a high performance **Acoustic Underlayment** for use in residential and commercial flooring applications.

USES

Laminate, Engineered Wood, Solid Wood, Tile, Luxury Vinyl Plank.

METHODS

Floating, Nail Down, and Double Glue Down Installations.

APPLICATIONS



Residential



Commercial

MATERIAL

94% Post Consumer Recycled Rubber

THICKNESS

FLEX 2.0 FLEX 5.0 FLEX 10.0
2 mm 5 mm 10 mm

PRODUCT SPECS

SPECS	FLEX 2.0	FLEX 5.0	FLEX 10.0
Coverage area	200 sf	120 sf	60 sf
Width	48 in	48 in	48 in
Length	50 ft	30 ft	15 ft
Diameter	7.5 in	9.5 in	9.5 in
Weight	75	100	100

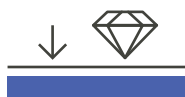
Ceiling Assembly	Base Assembly	Floor Covering	Acoustical Underlayment	IIC	HIIC	STC	ΔIIC
NO	6" Concrete	Click LVT	floorMuffler Flex 2.0	57	59	57	25
			floorMuffler Flex 5.0	56	61	50	24
			floorMuffler Flex 10	57	66	52	25
		Engineered Wood	floorMuffler Flex 2.0	55	56	51	23
			floorMuffler Flex 5.0	54	58	50	22
			floorMuffler Flex 10	55	64	53	23

Ceiling Assembly	Base Assembly	Floor Covering	Acoustical Underlayment	IIC	HIIC	STC
YES	6" Concrete	Click LVT	floorMuffler Flex 2.0	66	69	60
			floorMuffler Flex 5.0	66	73	61
			floorMuffler Flex 10	67	77	61
		Engineered Wood	floorMuffler Flex 2.0	64	66	60
			floorMuffler Flex 5.0	64	69	61
			floorMuffler Flex 10	66	76	62
	18" OWT	Click LVT	floorMuffler Flex 2.0	53	65	60
			floorMuffler Flex 5.0	54	70	61
			floorMuffler Flex 10	55	72	60
		Engineered Wood	floorMuffler Flex 2.0	55	68	59
			floorMuffler Flex 5.0	55	68	60
			floorMuffler Flex 10	56	70	60
	8" Concrete	Click LVT	floorMuffler Flex 2.0	66	68	62
			floorMuffler Flex 5.0	68	75	62
			floorMuffler Flex 10	68	76	62
		Engineered Wood	floorMuffler Flex 2.0	66	68	62
			floorMuffler Flex 5.0	67	73	62
			floorMuffler Flex 10	66	74	62



DENSITY

60 lbs/ft³



HARDNESS

Durometer (Shore A)

50



THERMAL PERFORMANCE

R-Value (per inch):

1.1 FT²-F-HR/
BTU



COMPRESSION SET @ 25%

30%



FLAMMABILITY

PASS
ASTM D2859



ENVIRONMENTAL

VOCs:
**Compliant with
CA 01350**

The data represented on this Typical Property Sheet reflects averages derived from product sample testing on limited production runs, and may be changed without notice. Actual product properties are subject to normal manufacturing and testing tolerances. This is especially true for conventional measurements of weight, thickness, and density. This Typical Property Sheet is not intended to represent, replace, or be used as a proxy for a specific product sales specification. Please refer to our website at www.floormuffler.com for the most up to date product information, data, and installation instructions.

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