



AIIC 59 ASTC 62

Products

Floating floor

Underlay

Lightweight concrete

SONOpro

OSB T&G.

Open joist

Cellulose fibre insulation filled at 75% of volume

Resilient channels at 406 mm o.c. (16" o.c.)

Drywall

Drywall

Thickness

12.5 mm (1/2")

1 mm (0.04")

31.75 mm (1 1/4")

2.5 mm (1/8")

19 mm (3/4")

355.6 mm (14")

254 mm (10 1/2")

12.7 mm (1/2")

15.86 mm (5/8")

15.86 mm (5/8")



IIC 61 STC 61

Products	Thickness
Engineered wood	19.05 mm (3/4")
Poured gypsum underlayment	19.05 mm (3/4")
SONOpro	2.5 mm (1/8")
OSB T&G.	19 mm (3/4")
I-Joist at 609.6 mm o.c. (24" o.c.)	305.8 mm (12")
Fibreglass insulation R-12	89 mm (3 1/2")
Resilient channels at 406 mm o.c. (16" o.c.)	12.7 mm (1/2")
Drywall	15.86 mm (5/8")
Drywall	15.86 mm (5/8")

IIC 59 STC 62

	Products	Thickness
	LVT/LVP Vinyl	2.38 mm (3/32")
oro	Poured gypsum underlayment	19.05 mm (3/4")
A source of the	SONOpro	2.5 mm (1/8")
(3:00)	OSB T&G.	19 mm (3/4")
SCYCpro	I-Joist at 609.6 mm o.c. (24" o.c.)	305.8 mm (12")
	Fibreglass insulation R-12	89 mm (3 1/2")
Intertek	Resilient channels at 406 mm o.c. (16" o.c.)	12.7 mm (1/2")
	Drywall	15.86 mm (5/8")
	Drywall	15.86 mm (5/8")





IIC 56 STC 62

Products Thickness

Poured gypsum underlayment

19.05 mm (3/4")

SONOpro

2.5 mm (1/8") 19 mm (3/4")

I-Joist at 609.6 mm o.c.

OSB T&G.

305.8 mm (12")

(24" o.c.) Fibreglass insulation R-12

89 mm (3 1/2")

Resilient channels at 406 mm o.c.

12.7 mm (1/2")

15.86 mm (5/8")

(16" o.c.)

Drywall 15.86 mm (5/8")

Drywall

AIIC 59 ASTC 60

Products

Engineered wood flooring

SONOpro

Concrete

Thickness

12 mm (7/16")

2.5 mm (1/8")

200 mm (7 7/8")



- Long-term performance Stable dimensions
- Light and easy to install
- Manufactured in Canada

PROPERTIES

Roll size	1.47m x 15.24 m	58 in x 50 ft
Area covered/roll	22.45 m ²	241.67 ft ²
Thickness	2.5 mm	0.09 in
Weight/roll	9.6 kg	21.3 lb
Number of rolls/skid	30	

100% recycled polyester fibre 0% VOC - Volatile organic compounds

MSL

Customer service 1 800 561-4279 www.mslfibre.com