

## Acoustic SilentCork Underlayment Technical Specifications

Sheets:  $(3mm) 1/8" \times 2' \times 3'$ 

(6 mm) 1/4" x 2' x 3' (12 mm) 1/2" x 2' x 3'

**Description:** Natural cork underlayment for commercial and residential applications.

Sizes: Rolls: (3mm) 1/8" x 39" x 65' 7"

(6mm) 1/4" x 39" x 65' 7"

**Base:** Composed of cork granules, size 2mm - 4mm

**Specific Weight:** 9.05 - 13.73 lbs/ft<sup>3</sup>

Impact Sound Reduction: 18 dB

Flammability: European DIN Standard and B2 Class (US)

**Thermal Conductivity:** 0.04 Kcal/m3h°C

	With Ceramic Finish		Cork 6mm Wood Finish	
	STC	IIC	STC	IIC
Concrete Slab 8"	58	60	56	62
Concrete Slab 6"	53	58	54	59
Concrete Slab 4" w/Steel Deck	60	64	60	65
Wood Joist Construction	54	59	54	60

	With Cork 12 mm		
	Ceramic Finish	Wood Finish	
	IIC	IIC	
Floor ceiling assembly in a controlled laboratory	57	58	
environment			

Fire Behavior: Cork underlayment is a fire inhibitor which neither spreads flame nor releases toxic gases on

combustion.

Dimensional Length & Width: +/- 0.5mm

Thickness: +/- 0.2mm

**Product Description:**Acoustic SilentCork is environmentally renewable, has excellent acoustic and thermal properties.

SilentCork works with most flooring options and should be your first choice of underlayment.

**Environmental Statement:** Combining state of the art manufacturing with natural, renewable raw cork, Corksribas USA

products are environmentally friendly, functional and fashionable. Our commitment is to serve both

the environment and our customers.

Country of Origin: Manufactured in Portugal

