

Technický list

SIMPSON

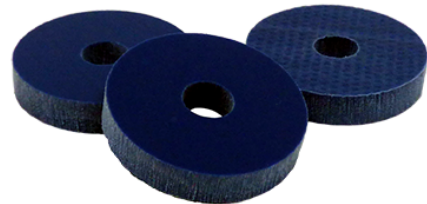
Strong-Tie

SITW

Sound Insultion washer

SITW washers are combined with SIT isolating strips to create a high-performance system in CLT buildings that are required to deliver superior acoustic performance. The isolating washer is fitted between a metal washer and the CLT when assembling with screws, which prevents vibrations from spreading through the fastenings.

NEW



Features

Material

*

Advantages

- Reduced sound transfer between structural components
- Improved draft sealing

Applications

Header

*

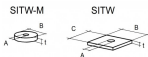
When to use

Suitable for use with Cross Laminated Timber (CLT) Brackets
Connection of floors and walls in CLT Installations

SITW
Sound Insultion washer

Technical Data

Dimensions



Art. nr.	Washer				
	Hlava	Rozměry [mm]			
		A	B	C	t
SITW70/70	HTT	Ø~12	70	70	6
SITW70/90	AKR	Ø~16	70	90	6
SITW100/265	ABR255	-	100	265	6

Simply drill pilot holes in the first CLT panel to avoid transferring vibrations through the flat part of the screw

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