

Industry Code: 42141
Acoustic Materials – Sell/Install

This document is a guideline only. Employers have a responsibility of assessing all applicable occupational health and safety legislation, for the tasks they are performing.

The supply and installation of suspended acoustical grid-type ceilings in residential, institutional and commercial/retail.

Task description	Type of equipment used and workers employed
Acoustic Materials, Installation	Metal/hard plastic 'T' bars are interlocked to form a grid
	system on the ceiling, ceiling tile is placed within.
Ceiling Tile – Installation	Additionally, acoustic materials may be specially
	designed panels, ceiling tiles or fixtures and can be
Suspended Ceiling - Installation	bracketed, bolted, hung or placed free standing in rooms
	or buildings where sound control is desired.
Incidental drywall work and	
plastering is permitted in this	Equipment used for these activities include use of
industry.	ladders, hand-tools, a truck and warehouse/storage
	facility, and may employ technical staff, laborers,
	sales/estimators, office/administrative staff.

#### Relevant sections of OHS Legislation:

#### Occupational Health and Safety Act

**Section** 3,4,5 Obligations of employers, workers, etc.

- 40 Serious injuries and accidents
- 53 Investigation of injury or incident
- 31 Right to refuse dangerous work
- 36 Discriminatory action complaint
- 16-17 Joint Work Site Health and Safety Committees and Health and Safety Rep.

Occupat	Occupational Health and Safety Regulation			
Section	7	Availability of specifications		
	12	Equipment		
	13	General protection of workers		
	14	Duties of workers		
	15	Safety training		

Occupational Health and Safety Code (2009)		
Part 1	Section	
Definitions and General Application	2.2	Designated person to prepare plan

Part 2	Section	
Hazard Assessment,	7	Hazard assessment
Elimination and	8	Worker participation
Control	9	Hazard elimination and control



### Industry Code: 42141 Acoustic Materials – Sell/Install

Part 3	Section	
Specifications and	12	Following specifications
Certifications	13	Manufacturer's and Professional Engineer's specifications
	14	Certification by a professional engineer
	15	Approved equipment

Part 7	Section	
Emergency	115	Emergency response plan
Preparedness and	116	Contents of plan
Response		

Part 8	Section	
Entrances, Walkways,	119	Safe entry and exit
Stairways and Ladders	120	Doors
	133	Portable Ladders Prohibition
	135	Manufactured portable ladder
	136	Securing and Positioning
	137	Fall Protection

Part 9	Section	
Fall Protection	139	General protection
	140	Fall protection plan
	141	Instruction of workers
	142	Full body harness
	150.1	Inspection and maintenance
	150.2	Removal from service
	151	Clearance, maximum arresting force and swing
	152	Anchor strength - permanent
	152.1	Anchor strength - temporary
	152.2	Duty to use anchors
	152.3	Independence of anchors

Part 11	Section	
First Aid	178	Providing services, supplies, equipment
	179	Location of first aid
	180	Emergency transportation
	181	First aid providers
	182	Duty to report injury or illness
	183	Record of injury or illness
	184	First aid record access
	Refer to	Schedule 2



### Industry Code: 42141 Acoustic Materials – Sell/Install

Part 12	Section	
General Safety	185	Housekeeping
Precautions	186	Lighting
	189	Securing equipment and materials

Part 14	Section	
Lifting and Handling	208	Equipment
Loads	209	Adapting to heavy or awkward loads
	210	Assessing manual handling hazards

Part 15	Section	
Managing the Control	212	Isolation
of Hazardous Energy	213	Verifying Isolation
	214	Securing by Individual Workers
	215.3	Returning to operation

Part 18	Section	
Personal Protective	228	Duty to use personal protective equipment
Equipment	229	Eye protection (compliance with standards)

Part 19	Section	
Powered Mobile	256	Operator Responsibilities
Equipment	290.1	Personal Vehicle for Work Purposes

Part 22	Section	
Safeguards	310	Safeguards
_	311	Tampering with safeguards
	312	No safeguards

Part 23	Section	1
Scaffolds	323	CSA Standard applies
	324	Design
	325	Load
	326	Tagging requirements
	327	Vertical ladder on scaffold
	328	Working from a ladder
	329	Scaffold planks
	330	Scaffold platform
	331	Metal scaffolding
	334	Free-standing or rolling scaffolds
	346	Worker safety (elevated platforms and aerial devices)
	Refer t	to schedule 6



### Industry Code: 42141 Acoustic Materials – Sell/Install

Part 24	Section	
Toilets and Washing	354	Restrictions by employer
Facilities	355	Drinking fluids
	356	Exception (temp. site)
	357	Toilet facilities

Part 25	Section	
Tools, Equipment and	362	Contact by clothing, etc.
Machinery	375	Grinders
	377	Circular Saw Blades

Part 27	Se	ction
Violence and	389	Hazard assessment
Harassment	390	Violence prevention plan
	390.4	Harassment prevention plan
	391	Training of workers
	391.1	Investigation and reporting of incidents

Part 28	Section	
Working Alone	393	Application
_	394	Precautions required (communication)

Part 29	Section	
Workplace Hazardous	397	Training
Materials Information	398	Label required
System (WHMIS)	400	Decanted products
	404	Safety Data Sheet - Supplier
	406	Information current (SDS)
	407	Availability of Safety Data Sheet