

**ALUFORM**  
INTERIOR SUPPLIES

ALUMINIUM PARTITION SUITE GUIDE

# ALUFORM'S RANGE OF ALUMINIUM PARTITION SUITES



## SERIES 1000 PARTITION SUITE

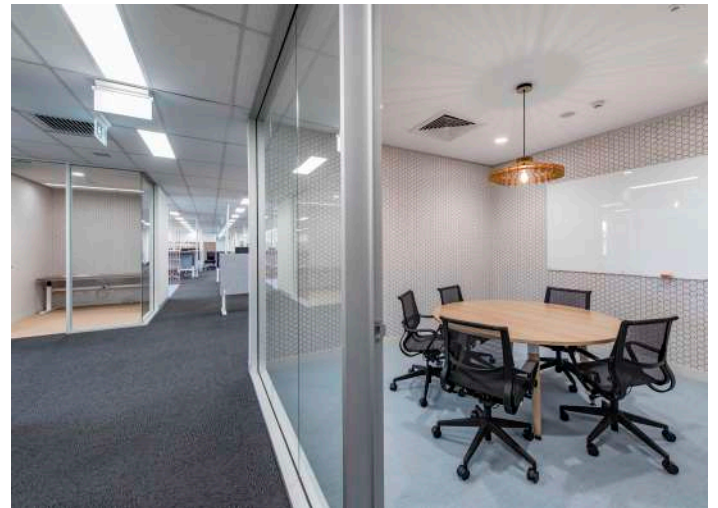
Suited for general office applications, Series 1000 Partition System is Aluform's most versatile and aesthetically pleasing suite. The 50mm edge profile sections in centre and front glaze comply with the **AS1428.1-2009** standard for luminance contrast. Centre and front glaze sections in this system achieve an acoustic rating of **RW37**, while the double glaze sections achieve an acoustic rating of **RW45**.

- + 64mm & 51mm Stud Options
- + 32mm, 25mm & 50mm Edge Profiles
- + Centre, Front & Double Glazing
- + Glazing pocket suits 6.38, 8.38, 10.38 and 12.38mm glass

## SERIES 7000 PARTITION SUITE

Designed to suit a 76mm stud, Series 7000 Partition System is used to achieve a higher acoustic wall type, when a 64mm stud is not sufficient. Its 32mm edge profile allows consistency to be achieved with Aluform's other suites. This system achieves an acoustic rating of **RW37**.

- + 76mm, 64mm & 51mm Stud Options
- + 32mm Edge Profile
- + Offset Glazing
- + Glazing pocket suits 6.38, 8.38, 10.38 and 12.38mm glass



## SERIES 3000 PARTITION SUITE

Designed to suit a 92mm stud, Series 3000 Partition System is used for projects which require high acoustic or load bearing walls. It provides space for posts, insulation, ducting, pipework, and structural columns. Visually robust, its 32mm edge profile allows consistency to be achieved with Aluform's other suites. This system achieves an acoustic rating of **RW37**.

- + 92m, 76mm & 64mm Stud Options
- + 32mm Edge Profile
- + Offset Glazing
- + Glazing pocket suits 6.38, 8.38, 10.38 and 12.38mm glass



## SERIES 9000 PARTITION SUITE

Like Series 3000, Series 9000 Partition System is designed to suit projects which require high acoustic or load bearing walls. With a robust 45mm edge profile, it provides optimum space for posts, insulation, ducting, pipework, and structural columns. Centre and front glaze sections in this system achieve an acoustic rating of **RW37**, while the double glaze sections achieve an acoustic rating of **RW46**.

- + 92mm, 76mm & 64mm Stud Options
- + 45mm Edge Profile
- + Centre, Offset, Front & Double Glazing
- + Glazing pocket suits 6.38, 8.38, 10.38 and 12.38mm glass

## SERIES XDG PARTITION SUITE

Series XDG Partition System is Aluform's most recent suite, projecting the latest in innovation and design for the commercial office fit-out industry. Used where optimum acoustic performance is required, this suite achieves an acoustic rating of **RW50** and is the ideal solution for sound labs, testing areas, interview rooms and meeting rooms. Its 50mm edge profile is visually robust and complies with the **AS1428.1-2009** standard for luminance contrast.

- + 92mm Stud Option
- + 50mm Edge Profile
- + Front & Double Glazing
- + Glazing pocket suits 6.38, 8.38, 10.38 and 12.38mm glass



## SERIES 45 LINEATION SUITE

Series 45 Lineation Suite is Aluform's new slimline partition suite, ideal for the art-deco style office fit-out. This system provides the option of either a 25mm or a 50mm edge profile and can be used for internal glazing with any wall configuration. Slim profile designs help in creating a minimalistic design look. The 50mm edge profile is designed to meet the **AS1428.1-2009** standard for luminance contrast. This system achieves an acoustic rating of **RW37**.

- + Suits any wall configuration
- + 25mm & 50mm Edge Profiles
- + Centre Glazing
- + Glazing pocket suits 6.38, 8.38, 10.38 and 12.38mm glass



# ALUMINIUM PARTITION SUITE QUICK REFERENCE GUIDE

SUITE	EDGE PROFILE	STUD SIZE	PLASTERBOARD	APPLICATIONS
SERIES 1000 CENTRE GLAZE	32mm	64mm	Single layer of 13mm plasterboard on either side. (Can also incorporate 51mm stud by adding an extra layer of plasterboard.)	Used for general office applications.
	25mm			Used for budget driven projects.
	50mm			Used for projects which require compliance with the AS1428.1-2009 standard for luminance contrast.
SERIES 1000 FRONT GLAZE	32mm			Used when a sill is required on only one side of the glass.
	50mm			Complies with the AS1428.1-2009 standard for luminance contrast and used when a sill is required on only one side of the glass.
SERIES 1000 DOUBLE GLAZE	32mm			Used where high acoustic performance and noise privacy is required.
SERIES 7000	32mm	76mm	Single layer of 13mm plasterboard on either side. (Can also incorporate 51mm or 64mm stud by adding extra layers of plasterboard.)	Used to achieve a higher acoustic wall type, when a 64mm stud is not sufficient.
SERIES 3000	32mm	92mm	Single layer of 13mm plasterboard on either side. (Can also incorporate 51mm, 64mm or 76mm stud by adding extra layers of plasterboard.)	Used to suit projects which require high acoustic or load bearing walls.
SERIES 9000 OFFSET GLAZE	45mm	92mm	Single layer of 13mm plasterboard on either side. (Can also incorporate 51mm, 64mm or 76mm stud by adding extra layers of plasterboard.)	Used to suit projects which require high acoustic or load bearing walls.
SERIES 9000 CENTRE GLAZE				
SERIES 9000 DOUBLE GLAZE				
SERIES XDC	50mm	92mm	Double layer of 13mm plasterboard on either side.	Used where optimum acoustic performance and privacy is required, e.g. sound labs, testing areas and interview rooms.
SQUARE SET & SHADOWLINE	-	64mm	Single layer of 13mm plasterboard on either side. (Can also incorporate 51mm, 64mm or 76mm stud by adding extra layers of plasterboard.)	Used to achieve consistent shadowlines and flush setting around door and window frames.
		92mm		
SERIES 45 LINEATION	25mm	Any	Any	Used for general office applications and can be incorporated into any stud size or wall thickness. The 50mm edge profile is designed to meet the AS1428.1-2009 standard for luminance contrast
	50mm			

CENTRE GLAZE	OFFSET GLAZE	FRONT GLAZE	DOUBLE GLAZE	ADDITIONAL FEATURES
✓				<ul style="list-style-type: none"> <li>+ Aluform's most common, versatile and aesthetically pleasing partition suite.</li> <li>+ Achieves an acoustic rating of RW37.</li> </ul>
				<ul style="list-style-type: none"> <li>+ Creates a slimline appearance.</li> <li>+ Achieves an acoustic rating of RW37.</li> </ul>
				<ul style="list-style-type: none"> <li>+ Creates a robust and heavy-duty appearance.</li> <li>+ Achieves an acoustic rating of RW37.</li> </ul>
		✓		<ul style="list-style-type: none"> <li>+ Creates the effect of extra space.</li> <li>+ Achieves an acoustic rating of RW37.</li> </ul>
			✓	<ul style="list-style-type: none"> <li>+ Achieves an acoustic rating of RW45.</li> </ul>
	✓			<ul style="list-style-type: none"> <li>+ 32mm edge profile allows consistency to be achieved with Aluform's other suites.</li> <li>+ Achieves an acoustic rating of RW37.</li> </ul>
	✓			<ul style="list-style-type: none"> <li>+ Provides space for posts, insulation, ducting, pipework, and structural columns.</li> <li>+ Visually robust, it's 32mm edge profile allows consistency to be achieved with Aluform's other suits.</li> <li>+ Achieves an acoustic rating of RW37.</li> </ul>
	✓			<ul style="list-style-type: none"> <li>+ Robust 45mm edge profile provides optimum space for posts, insulation, ducting, pipework, and structural columns.</li> <li>+ Achieves an acoustic rating of RW37.</li> </ul>
✓				<ul style="list-style-type: none"> <li>+ Centre glazing offers a balanced appearance.</li> <li>+ Robust 45mm edge profile provides optimum space for posts, insulation, ducting, pipework, and structural columns.</li> <li>+ Achieves an acoustic rating of RW37.</li> </ul>
		✓	✓	<ul style="list-style-type: none"> <li>+ Achieves an acoustic rating of RW46.</li> <li>+ Robust 45mm edge profile provides optimum space for posts, insulation, ducting, pipework, and structural columns.</li> <li>+ Can also be used to accommodate single front glazing by filling one of the glazing pockets with a pocket filler.</li> </ul>
	✓	✓	✓	<ul style="list-style-type: none"> <li>+ Achieves an acoustic rating of RW50.</li> <li>+ Can also be used to accommodate single front glazing by filling one of the glazing pockets with a pocket filler.</li> </ul>
✓				<ul style="list-style-type: none"> <li>+ Complements Aluform's new 100mm shadowline aluminium skirting.</li> <li>+ Option to integrate with Series 1000 Centre, Front and Double Glaze Partition System, Series 3000 Offset Partition System &amp; Series 9000 Centre, Front and Double Glaze Partition System.</li> </ul>
✓				<ul style="list-style-type: none"> <li>+ Provides for concealed centre fixing, allowing the frame to be installed into an existing opening.</li> <li>+ Incorporates screw flutes for easy installation.</li> <li>+ Offers flexibility, and a stylish, slimline appearance.</li> <li>+ Achieves an acoustic rating of RW37.</li> </ul>





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