

The AGNI-Seal[®] Application Range.

Only AS1530.4 tested FR solutions.

SUBSTRATE	SERVICE (s)	FRL	AGNI-SYSTEM #	COMPLIANCE REFERENCE	
<ul style="list-style-type: none"> 2 x layers of 13mm FR plasterboard & 64mm steel stud Min. 116mm solid or hollow concrete walls 	Cable & cable bundles				
	9.6mm Optic cable	-/120/120	AE-189	PF25005	
	Up to 13 x Data cables	-/120/120	AE-028	PF24016	
	Up to 8 x TPS cables	-/120/120	AE-027	PF24016	
	Metal pipes				
	DN10mm copper pipe	-/120/120	AP-144	PF24124	
	DN10mm steel pipe	-/120/120	AP-144	PF24124	
	Linear Gaps				
	10mm x 20mm vertical	-/120/120	AJ-056	PF24008	
	20mm x 20mm vertical	-/120/120	AJ-056	PF24008	
	30mm x 20mm vertical	-/120/120	AJ-056	PF24008	
	40mm x 26mm horizontal	-/120/120	AJ-056	PF24008	
	<ul style="list-style-type: none"> Min. 1 x layer of 13mm plasterboard on each side Min 90mm solid or hollow masonry/concrete wall 	Metal pipes			
		DN32mm copper pipe	-/60/-	AP-066	PF24026
DN100mm copper pipe		-/60/-	AP-066	PF24026	
DN150mm copper pipe		-/60/-	AP-066	PF24026	

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SUBSTRATE	SERVICE (s)	FRL	AGNI-SYSTEM #	COMPLIANCE REFERENCE
<ul style="list-style-type: none"> • Min. 1 x layer of 13mm plasterboard on each side • Min 90mm solid or hollow masonry/concrete wall 	DN32mm steel pipe	-/60/-	AP-066	PF24026
	DN100mm steel pipe	-/60/-	AP-066	PF24026
	DN150mm steel pipe	-/60/-	AP-066	PF24026
	Brass wing back	-/60/60	AP-072	PF24068
<ul style="list-style-type: none"> • 1 x layer of 13mm FR plasterboard & 64mm steel stud • Min. 90mm solid or hollow concrete walls 	Cable and cable bundles			
	25mm Aluminium cable	-/60/60	AE-132	PF24102
	30mm Aluminium cable	-/60/60	AE-132	PF24102
	52mm Aluminium cable	-/60/30	AE-132	PF24102
	21mm Copper cable	-/60/60	AE-105	PF24082
	Up to 5 x TPS cables	-/60/60	AE-071	PF24068
	Up to 5 x data cables	-/60/60	AE-070	PF24068
	1x data cable + 1x TPS cable + 1x coax cable	-/60/60	AE-069	PF24068
<ul style="list-style-type: none"> • 1 x layer of 13mm FR plasterboard & 64mm steel stud • Min. 90mm solid or hollow concrete walls 	Linear gaps			
	10mm x 20mm vertical	-/60/60	AJ-053	PF24007
	20mm x 10mm vertical	-/60/45	AJ-053	PF24007
	30mm x 13mm vertical	-/60/60	AJ-053	PF24007

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<ul style="list-style-type: none"> 1 x layer of 13mm FR plasterboard & 64mm steel stud Min. 90mm solid or hollow concrete walls 	40mm x 20mm vertical	-/60/60	AJ-053	PF24007
	40mm x 13mm horizontal	-/60/60	AJ-053	PF24007
<ul style="list-style-type: none"> Min. 25mm Shaftliner & min. 1 x layer of 16mm FR plasterboard 	Metal pipes			
	DN60mm steel pipe & 1 x alarm cable	-/60/60	AE-209	PF25006
	DN100mm copper pipe	-/60/-	AE-204	PF25006
	DN100mm steel pipe	-/60/-	AE-204	PF25006
	Cables & cable bundles			
	4.8mm optic cable	-/60/60	AE-206	PF25006
	20mm copper cable	-/60/15	AE-181	PF24146
	25mm aluminium cable	-/60/60	AE-184	PF24146
	2 x alarm cables + 1 x data cable + 1 x TPS cable	-/60/60	AE-208	PF25006
	<ul style="list-style-type: none"> Min 75mm Hebel wall 	Cable & cable bundles		
20mm copper cable		-/120/60	AE-169	PF24145
25mm aluminium cable		-/120/60	AE-172	PF24145
Up to 8 x TPS cables		-/120/60	AE-171	PF24145
Cables				

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<ul style="list-style-type: none"> Min 100mm CLTT wall 	Up to 8 x TPS cables	-/60/60	AE-093	PF24086
<ul style="list-style-type: none"> 1 x layer of 13mm FR plasterboard & 1 x layer of 16mm FR plasterboard ceiling 	Metal pipes			
	DN32mm copper pipe	-/60/60	AP-083	PF24079
	DN100mm copper pipe	-/60/60	AP-083	PF24079
	DN32mm steel pipe	-/60/60	AP-083	PF24079
	DN100mm steel pipe	-/60/60	AP-083	PF24079
	50mm steel pipe	-/60/60	AP-085	PF24079
	Sprinkler head + steel pipe	-/60/60	AP-086	PF24079
	Cable & cable bundles			
	1 x data cable + 1 x TPS cable + 1 x COAX cable	-/60/60	AE-084	PF24079
	<ul style="list-style-type: none"> Min. 120mm concrete floor / ceiling 	Linear gaps		
10mm x 10mm vertical		-/180/120	AJ-047	PF24011
15mm x 10mm vertical		-/180/150	AJ-047	PF24011
20mm x 10mm vertical		-/180/120	AJ-047	PF24011
40mm x 20mm vertical		-/180/120	AJ-047	PF24011
30mm x 15mm horizontal		-/180/150	AJ-047	PF24011