



Drywall Screws



FF CONSTRUCTING
THE FUTURE



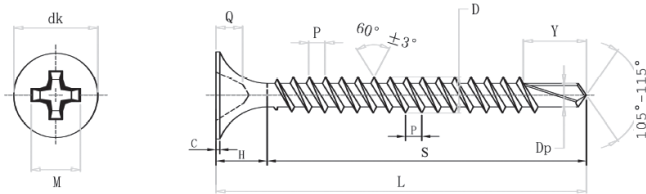
SITEFIX

www.sig.ie

SITEFIX

SiteFix Wafer Head Self Drill Drywall Screw Loose

- Corrosion resistant, self-drilling steel screws with a wafer cross head
- Zinc plated steel screw
- Designed for metal-to-metal fixing 0.8mm thick or greater
- Tested to EN 14566:2008+A1:2009



SIG Code	Screw Description	Box Quantity
I5010024	SiteFix Wafer Head SD Screw Loose 4.2x12mm	1000

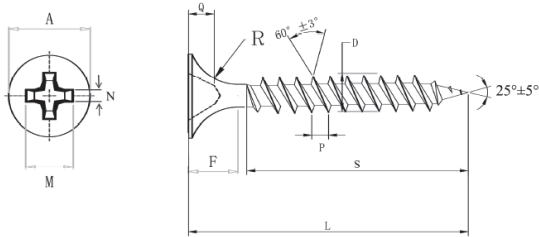
Size	Head Dia. (A)	Major Dia. (D)	Pitch (P) +/-10%	Recess Depth (Q)	R	Recess Width (M)	Drive Size	Torque Kg-cm
4.2mm	10.30-10.70	4.09-4.26	1.41	1.70-2.30	0.80	4.10-4.50	2	42kg min

Essential Characteristics	Performance	Harmonised Technical Specification
Flexural Strength	PASS	EN 14566:2008+A1:2009
Reaction to Fire	A1	

Length Tolerance	
12mm	+/-0.90mm

SiteFix Fine Thread Drywall Screw Loose

- Corrosion resistant, self-tapping steel screws with Philips recess and bugle head
- Black Phosphate coated steel screw
- Designed for fixing plasterboard to metal stud less than 0.8mm thick. The screw length should be the thickness of the board plus a minimum 10mm penetration into the metal stud
- Tested to EN 14566:2008+A1:2009



SIG Code	Screw Description	Box Quantity
I5010001	SiteFix 25mm Fine Thread Drywall Screw Loose 3.5x25mm	1000
I5010002	SiteFix 32mm Fine Thread Drywall Screw Loose 3.5x32mm	1000
I5010003	SiteFix 38mm Fine Thread Drywall Screw Loose 3.5x 38mm	1000
I5010004	SiteFix 42mm Fine Thread Drywall Screw Loose 3.5x42mm	1000
I5010005	SiteFix 50mm Fine Thread Drywall Screw Loose 3.5x50mm	1000
I5010006	SiteFix 65mm Fine Thread Drywall Screw Loose 4.2x65mm	500
I5010007	SiteFix 75mm Fine Thread Drywall Screw Loose 4.2x75mm	500
I5010008	SiteFix 100mm Fine Thread Drywall Screw Loose 4.8x100mm	200

Size	Head Dia. (A)	F	Major Dia. (D)	Pitch (P) +/-10%	Recess Depth (Q)	R	Recess Width (M)	Drive Size	Torque Kg-cm
3.5mm	7.80-8.50	6	3.30-3.60	1.41	2.50-3.10	4.40	4.50-5.10	2	28kg min
4.2mm	7.80-8.50	6	4.00-4.30	1.81	2.60-3.10	4.60	4.50-5.10	2	45kg min
4.8mm	8.50-9.40	6	4.70-5.00	2.12	2.50-3.18	4.60	4.50-5.10	2	55kg min

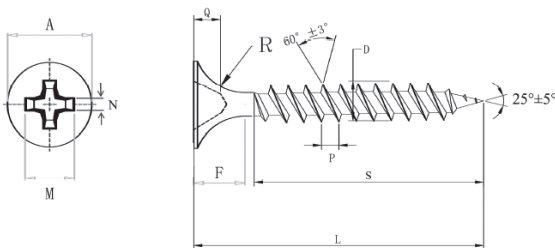
Essential Characteristics	Performance	Harmonised Technical Specification
Flexural Strength	PASS	EN 14566:2008+A1:2009
Reaction to Fire	A1	

Effective Thread Length	
Screw Length	Thread Length
≤55mm	Full thread
56 – 80mm	50mm
≥81mm	60mm

Length Tolerance	
≤80mm	+/-1.50mm
≥81 – ≤120mm	+/-1.75mm

SiteFix Fine Thread Drywall Screw Collated

- Strips of 50 corrosion resistant, self-tapping steel screws with Philips recess and bugle head
- Suitable for use with a wide range of auto feed screwdrivers
- Black Phosphate coated steel screw
- Designed for fixing plasterboard to metal stud less than 0.8mm thick. The screw length should be the thickness of the board plus a minimum 10mm penetration into the metal stud
- Tested to EN 14566:2008+A1:2009



SIG Code	Screw Description	Box Quantity
I5010009	SiteFix 25mm Fine Thread Drywall Screw Collated 3.5x25mm	1000
I5010010	SiteFix 32mm Fine Thread Drywall Screw Collated 3.5x32mm	1000
I5010011	SiteFix 38mm Fine Thread Drywall Screw Collated 3.5x38mm	1000
I5010025	SiteFix 42mm Fine Thread Drywall Screw Collated 3.5x42mm	1000
I5010012	SiteFix 50mm Fine Thread Drywall Screw Collated 3.5x50mm	1000

Size	Head Dia. (A)	F	Major Dia. (D)	Pitch (P) +/-10%	Recess Depth (Q)	R	Recess Width (M)	Drive Size	Torque Kg-cm
3.5mm	7.80-8.50	6	3.30-3.60	1.41	2.50-3.10	4.40	4.50-5.10	2	28kg min

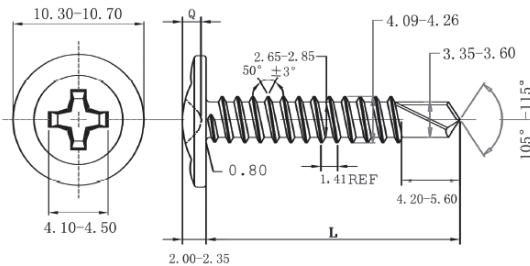
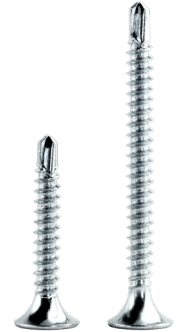
Essential Characteristics	Performance	Harmonised Technical Specification
Flexural Strength	PASS	EN 14566:2008+A1:2009
Reaction to Fire	A1	

Effective Thread Length	
Screw Length	Thread Length
≤55mm	Full thread
56 – 80mm	50mm
≥81mm	60mm

Length Tolerance	
≤80mm	+/-1.50mm
≥81 – ≤120mm	+/-1.75mm

SiteFix Self Drill Drywall Screw Loose

- Corrosion resistant, self-drilling steel screws with Philips recess and bugle head
- Zinc plated steel screw
- Designed for fixing plasterboard to metal stud 0.8mm thick or greater. The screw length should be the thickness of the board plus a minimum 10mm penetration into the metal stud
- Tested to EN 14566:2008+A1:2009



SIG Code	Screw Description	Box Quantity
I5010019	SiteFix 25mm Self Drill Drywall Screw Loose 3.5x25mm	1000
I5010020	SiteFix 38mm Self Drill Drywall Screw Loose 3.5x38mm	1000
I5010021	SiteFix 42mm Self Drill Drywall Screw Loose 3.5x42mm	1000
I5010022	SiteFix 50mm Self Drill Drywall Screw Loose 3.5x50mm	1000

Size	Head Dia. (A)	F	Major Dia. (D)	Pitch (P) +/-10%	Recess Depth (Q)	Recess Width (M)	Drive Size	Torque Kg-cm
3.5mm	7.80-8.50	6	3.40-3.60	1.17-1.43	2.50-2.93	5.10	2	28kg min

Essential Characteristics	Performance	Harmonised Technical Specification
Flexural Strength	PASS	EN 14566:2008+A1:2009
Reaction to Fire	A1	

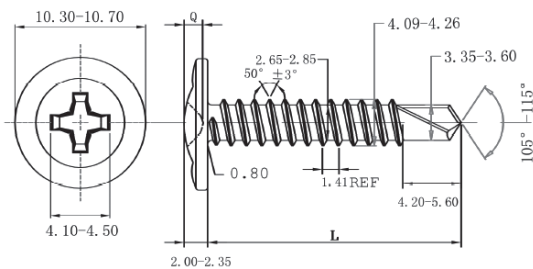
Effective Thread Length	
Screw Length	Thread Length
≤55mm	Full thread
56 – 80mm	50mm
≥81mm	60mm

Length Tolerance	
25mm	+/-1.00mm
≥32mm	+/-1.25mm



SiteFix Self Drill Drywall Screw Collated

- Strips of 50 corrosion resistant, self-drilling steel screws with Philips recess and bugle head
- Suitable for use with a wide range of auto feed screwdrivers
- Zinc plated steel screw
- Designed for fixing plasterboard to metal stud 0.8mm thick or greater. The screw length should be the thickness of the board plus a minimum 10mm penetration into the metal stud
- Tested to EN 14566:2008+A1:2009



SIG Code	Screw Description	Box Quantity
I5010023	SiteFix 25mm Self Drill Drywall Screw Collated 3.5x25mm	1000
I5010038	SiteFix 42mm Self Drill Drywall Screw Collated 3.5x42mm	1000

Size	Head Dia. (A)	F	Major Dia. (D)	Pitch (P) +/-10%	Recess Depth (Q)	Recess Width (M)	Drive Size	Torque Kg-cm
3.5mm	7.80-8.50	6	3.40-3.60	1.17-1.43	2.50-2.93	5.10	2	28kg min

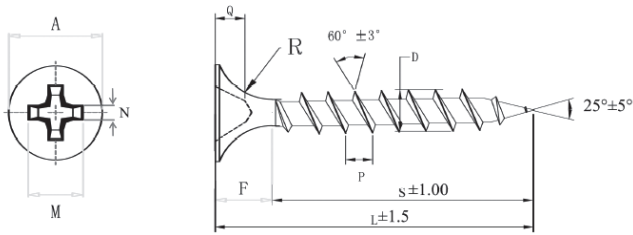
Essential Characteristics	Performance	Harmonised Technical Specification
Flexural Strength	PASS	EN 14566:2008+A1:2009
Reaction to Fire	A1	

Effective Thread Length	
Screw Length	Thread Length
≤55mm	Full thread
56 – 80mm	50mm
≥81mm	60mm

Length Tolerance	
25mm	+/-1.00mm
≥32mm	+/-1.25mm

SiteFix Coarse Thread Drywall Screw Loose

- Corrosion resistant, self-tapping steel screws with Philips recess and bugle head
- Black Phosphate coated steel screw
- Designed for fixing plasterboard to timber stud. The screw length should be the thickness of the board plus a minimum 25mm penetration into the timber stud.
- Tested to EN 14566:2008+A1:2009



SIG Code	Screw Description	Box Quantity
I5010013	SiteFix 38mm Coarse Thread Drywall Screw Loose 3.5x38mm	1000
I5010014	SiteFix 50mm Coarse Thread Drywall Screw Loose 3.5x50mm	1000
I5010030	SiteFix 75mm Coarse Thread Drywall Screw Loose 4.2x75mm	500
I5010015	SiteFix 100mm Coarse Thread Drywall Screw Loose 4.8x100mm	200

Size	Head Dia. (A)	F	Major Dia. (D)	Pitch (P) +/-10%	Recess Depth (Q)	R	Recess Width (M)	Drive Size	Torque Kg-cm
3.5mm	7.80-8.50	4.50-7.00	3.50-3.90	2.70-2.82	2.60-3.10	4.50-5.00	4.50-5.10	2	23kg min
4.2mm	7.90-8.50	4.50-7.00	4.20-4.60	2.80-2.90	2.60-3.10	4.50-5.00	4.50-5.10	2	38kg min
4.8mm	8.50-9.40	4.50-7.00	4.90-5.35	3.10-3.20	2.50-3.18	4.50-5.00	4.50-5.10	2	60kg min

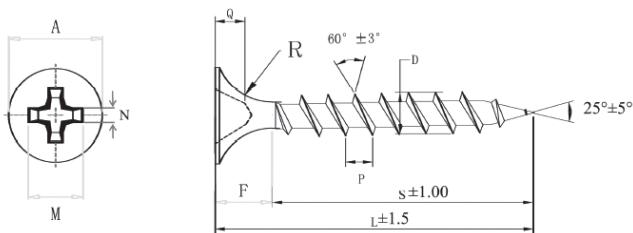
Essential Characteristics	Performance	Harmonised Technical Specification
Flexural Strength	PASS	EN 14566:2008+A1:2009
Reaction to Fire	A1	

Effective Thread Length	
Screw Length	Thread Length
≤55mm	Full thread
56 – 80mm	50mm
≥81mm	60mm

Length Tolerance	
≤80mm	+/-1.50mm
≥81 – ≤120mm	+/-1.75mm

SiteFix Coarse Thread Drywall Screw Collated

- Strips of 50 corrosion resistant, self-tapping steel screws with Philips recess and bugle head
- Suitable for use with a wide range of auto feed screwdrivers
- Black Phosphosphate coated steel screw
- Designed for fixing plasterboard to timber stud. The screw length should be the thickness of the board plus a minimum 25mm penetration into the timber stud.
- Tested to EN 14566:2008+A1:2009



SIG Code	Screw Description	Box Quantity
I5010017	SiteFix 38mm Coarse Thread Drywall Screw Collated 3.5x38mm	1000
I5010018	SiteFix 50mm Coarse Thread Drywall Screw Collated 3.5x50mm	1000

Size	Head Dia. (A)	F	Major Dia. (D)	Pitch (P) +/-10%	Recess Depth (Q)	R	Recess Width (M)	Drive Size	Torque Kg-cm
3.5mm	7.80-8.50	4.50-700	3.50-3.90	2.70-2.82	2.60-3.10	4.50-5.00	4.50-5.10	2	23kg min

Essential Characteristics	Performance	Harmonised Technical Specification
Flexural Strength	PASS	EN 14566:2008+A1:2009
Reaction to Fire	A1	

Effective Thread Length	
Screw Length	Thread Length
≤55mm	Full thread
56 – 80mm	50mm
≥81mm	60mm

Length Tolerance	
≤80mm	+/-1.50mm
≥81 – ≤120mm	+/-1.75mm

MBA

Steel facade fixing

Fire-resistant metal insulation fixing



Features and benefits

- Metal facade fixing classified as A1 Fire Rating
- Fast and simple hammer-set installation reduces working times
- Extensive dimensional range allows anchorage of insulation boards up to 370mm thick
- Accessory spreader plate, MKC (85mm diameter) also available for installation of soft insulation materials such as mineral wool
- Longer lengths available on request

Base material

Approved for use in:

- Concrete C20/25-C50/60 (Use category A)
- Solid Sand-lime Brick (Use category B)
- Solid Brick (Use category B)
- Aerated Concrete Block (Use category D)

Applications

- Mineral wool (MW) boards
- Glass wool
- Lightweight wood wool building boards
- Lightweight recycled panels
- Polystyrene (EPS) boards
- Polyurethane (PU) boards
- Insulated Plasterboard

Product information

Size	SIG Code	Product Code	Fixing			Fixture
			Diameter	Length	Plate diameter	Max. thickness
			d	L	D	t _{fix}
			[mm]			
Ø8	I4003040	MBA-08090	8	90	35	40
	I4003045	MBA-08110	8	110	35	60
	I4003050	MBA-08140	8	140	35	90
	I3011730	MBA-08170	8	170	35	120
	I3011731	MBA-08200	8	200	35	150

ALL AREAS

Donnacha Tracy



Seamus Rothwell



Eddie Cox



Paul Carlin



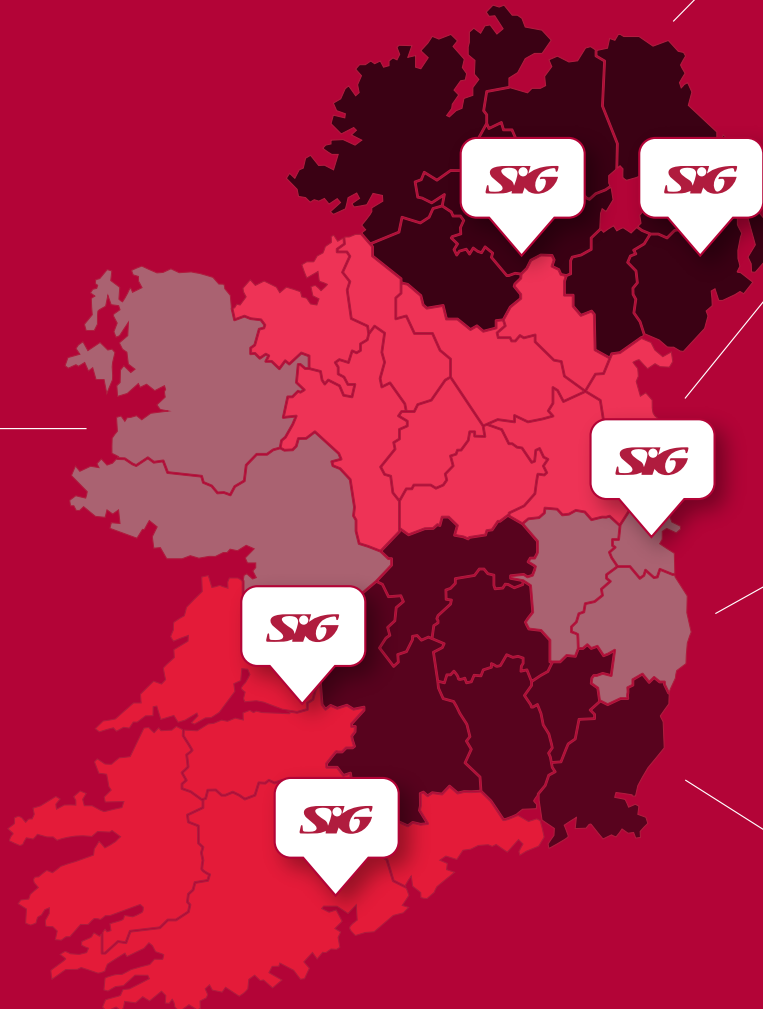
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