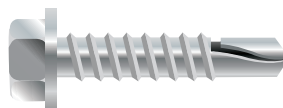


Self-Drilling Fasteners

Medium duty steel to steel applications

Applications

- Roof deck to steel framing
- Wall panel to girt
- Duct work to steel framing
- Accessories to steel framing
- Clip to steel framing
- Retroft framing



Product Code	Anchor Thread Dia. mm	Anchor Length mm	Drill Point mm	Steel Thickness mm	Max. Fix Thickness mm	Washer Diameter mm	Inner/Outer Carton Quantity
RL253PT	5.5	25	3PT	1.2-3.0	10	-	100/1000
RL323PT	5.5	32	3PT	1.2-3.0	17	-	100/1000
RL383PT	5.5	38	3PT	1.2-3.0	23	-	100/1000
RL503PT	5.5	50	3PT	1.2-3.0	35	-	100/1000

Ruspert Coating, thickness 0.05 mm to 0.10 mm. Corrosion Resistance: 1,000 hours salt spray testing to ASTM, B117-95 standard

Self-Drilling Fasteners

Self-drillers for heavy duty applications

Applications

- Metal deck to structural steel or bar joist
- Clips to structural steel or bar joist
- Liner panels to structural steel or bar joist
- Accessories to structural steel or bar joist
- Longer length fasteners can be used in retroft clip and sheet applications



Product Code	Anchor Thread Dia. mm	Anchor Length mm	Drill Point mm	Steel Thickness mm	Max. Fix Thickness mm	Washer Diameter mm	Inner/Outer Carton Quantity
RH224PT	5.5	25	4PT	1.2-3.0	5	-	100/1000
RH325PT	5.5	32	5PT	1.2-3.0	5	-	100/1000
RH405PT	5.5	40	5PT	1.2-3.0	13	-	100/1000
RH605PT	5.5	60	5PT	1.2-3.0	33	-	100/1000
RH805PT	5.5	80	5PT	1.2-3.0	53	-	100/1000

Ruspert Coating, thickness 0.05 mm to 0.10 mm. Corrosion Resistance: 1,000 hours salt spray testing to ASTM, B117-95 standard

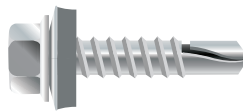
Self-Drilling Fasteners with Bonded Washer

For weather-tight ceiling of roof and wall applications

Cat.
E

Applications

- Brick tie to steel framing
- Mansard panel to steel framin
- Roof panel to purlin
- Wall panel to girt
- Retroft panels to structural



Product Code	Anchor Thread Dia. mm	Anchor Length mm	Drill Point mm	Steel Thickness mm	Max. Fix Thickness mm	Washer Diameter mm	Inner/Outer Carton Quantity
RL253PT16	5.5	25	3	3.0-6.0	7	16	100/1000
RL253PT19	5.5	25	3	4.0-12.5	7	16	100/1000
RL323PT16	5.5	32	3	4.0-12.5	14	16	100/1000
RL323PT19	5.5	32	3	4.0-12.5	14	16	100/1000
RL383PT16	5.5	38	3	4.0-12.5	20	16	100/1000
RL383PT19	5.5	39	3	4.0-12.5	20	16	100/1000
RL503PT16	5.5	50	3	4.0-12.5	32	16	100/1000
RL503PT19	5.5	50	3	4.0-12.5	32	16	100/1000

Ruspert Coating, thickness 0.05 mm to 0.10 mm. Corrosion Resistance: 1,000 hours salt spray testing to ASTM, B117-95 standard

Category **E** Screws

Self-Drilling Fasteners with Bonded Washer

For weather-tight ceiling of roof and wall applications

Applications

- Roof and wall panel to bar joist or structural
- Longer fasteners may be used in retroft applications



Product Code	Anchor Thread Dia. mm	Anchor Length mm	Drill Point mm	Steel Thickness mm	Max. Fix Thickness mm	Washer Diameter mm	Inner/Outer Carton Quantity
RH224PT16	5.5	22	4	3.0-6.0	1.2	19	100/1000
RH224PT19	5.5	22	4	4.0-12.5	1.2	19	100/1000
RH325PT16	5.5	32	5	4.0-12.5	2	19	100/1000
RH325PT19	5.5	32	5	4.0-12.5	2	19	100/1000
RH405PT16	5.5	40	5	4.0-12.5	10	19	100/1000
RH405PT19	5.5	40	5	4.0-12.5	10	19	100/1000
RH505PT16	5.5	50	5	4.0-12.5	20	19	100/1000
RH505PT19	5.5	50	5	4.0-12.5	20	19	100/1000
RH605PT16	5.5	60	5	4.0-12.5	30	19	100/1000
RH605PT19	5.5	60	5	4.0-12.5	30	19	100/1000
RH805PT16	5.5	80	5	4.0-12.5	50	19	100/1000
RH805PT19	5.5	80	5	4.0-12.5	50	19	100/1000

Ruspert Coating, thickness 0.05 mm to 0.10 mm. Corrosion Resistance: 1,000 hours salt spray testing to ASTM, B117-95 standard



Safeguard Anchors Ltd Product Catalogue

Self-Drilling Fasteners

Medium duty steel to steel applications

Applications

- Commercial overhead steel doors, hinges & latches



Product Code	Anchor Thread Dia. mm	Anchor Length mm	Drill Point mm	Steel Thickness mm	Max. Fix Thickness mm	Washer Diameter mm	Inner/Outer Carton Quantity
RGP4814	4.8	14	3	-	2 x 0.9	-	100/1000

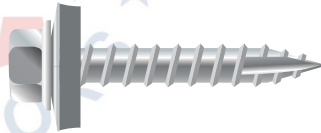
Ruspert Coating, thickness 0.05 mm to 0.10 mm. Corrosion Resistance: 1,000 hours salt spray testing to ASTM, B117-95 standard

Gash Point Fasteners

Makes the initial penetration of the metal sheet easier

Applications

- Fastening sheet-metal to a timber sub-structure



Product Code	Anchor Thread Dia. mm	Anchor Length mm	Drill Point mm	Steel Thickness mm	Max. Fix Thickness mm	Washer Diameter mm	Inner/Outer Carton Quantity
RGP6332W16	6.3	32	-	0.7-1.4	1.4	16	100/1000
RGP6332W19	6.3	32	-	0.7-1.4	1.4	19	100/1000
RGP6345W16	6.3	45	-	0.7-1.4	1.4	16	100/1000
RGP6345W19	6.3	45	-	0.7-1.4	1.4	19	100/1000

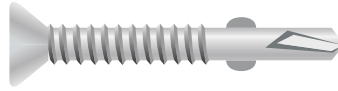
Ruspert Coating, thickness 0.05 mm to 0.10 mm. Corrosion Resistance: 1,000 hours salt spray testing to ASTM, B117-95 standard

Wood-to-Metal Fasteners

No pre-drilling, fast, effecient attachment of wood to steel

Applications

- Plywood roof and foor sheet to steel frames
- Plywood fascia to steel frames
- Wood mansard to steel frames



Product Code	Anchor Thread Dia. mm	Anchor Length mm	Drill Point mm	Steel Thickness mm	Max. Fix Thickness mm	Washer Diameter mm	Inner/Outer Carton Quantity
RSL48383PT	4.8	38	3	1.2-3.0	22	-	100/1000
RSL55503PT	5.5	50	3	1.2-3.0	32	-	100/1000
RSL55603PT	5.5	60	3	1.2-3.0	42	-	100/1000
RSL55803PT	5.5	80	3	1.2-3.0	62	-	100/1000
RSL551103PT	5.5	110	3	1.2-3.0	92	-	100/1000

Ruspert Coating, thickness 0.05 mm to 0.10 mm. Corrosion Resistance: 1,000 hours salt spray testing to ASTM, B117-95 standard

Wood-to-Metal Fasteners

No pre-drilling, fast, effecient attachment of wood to steel

Applications

- 2 x 4 headers to steel frames



Product Code	Anchor Thread Dia. mm	Anchor Length mm	Drill Point mm	Steel Thickness mm	Max. Fix Thickness mm	Washer Diameter mm	Inner/Outer Carton Quantity
RSH55505PT	5.5	50	5	4.0-12.5	23	-	100/1000
RSH55605PT	5.5	60	5	4.0-12.5	33	-	100/1000
RSH55855PT	5.5	85	5	4.0-12.5	58	-	100/1000
RSH551095PT	5.5	109	5	4.0-12.5	82	-	100/1000

Ruspert Coating, thickness 0.05 mm to 0.10 mm. Corrosion Resistance: 1,000 hours salt spray testing to ASTM, B117-95 standard

Exterior Rigid Insulation Fasteners

Specially designed for rigid insulation

Applications

- Roof and wall panel over rigid insulation to steel framing



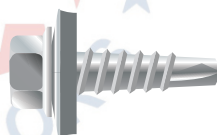
Product Code	Anchor Thread Dia. mm	Anchor Length mm	Drill Point mm	Steel Thickness mm	Max. Fix Thickness mm	Washer Diameter mm	Inner/Outer Carton Quantity
RHT703PT16	5.5	70	3	1.2-3.0	52	16	100/1000
RHT1003PT16	5.5	100	3	1.2-3.0	52	16	100/1000

Ruspert Coating, thickness 0.05 mm to 0.10 mm. Corrosion Resistance: 1,000 hours salt spray testing to ASTM, B117-95 standard

Self-Drilling Fasteners with Bonded Washer Reduced point stitching fastener

Applications

- Stitching roof and cladding metal panels



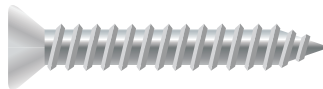
Product Code	Anchor Thread Dia. mm	Anchor Length mm	Drill Point mm	Steel Thickness mm	Max. Fix Thickness mm	Washer Diameter mm	Inner/Outer Carton Quantity
RSS6325W16	6.3	25	1	-	2 x 0.9	16	100/1000
RSS6325W19	6.3	25	1	-	2 x 0.9	19	100/1000

Ruspert Coating, thickness 0.05 mm to 0.10 mm. Corrosion Resistance: 1,000 hours salt spray testing to ASTM, B117-95 standard

Chipboard Screws CHS

Description

Chipboard screws are high quality, sharp point, parallel shank, single thread case hardened steel and then plated.



Product Code	Anchor Thread Diameter (mm)	Anchor Length (mm)	Countersunk Drive Head	Inner Carton Quantity	Outer Carton Quantity
CHS25012	2.5	12	T8	1000	10000
CHS25016	2.5	16	T8	1000	10000
CHS30012	3.0	12	T10	1000	10000
CHS30016	3.0	16	T10	1000	10000
CHS30020	3.0	20	T10	1000	10000
CHS30025	3.0	25	T10	1000	10000
CHS30030	3.0	30	T10	1000	10000
CHS30035	3.0	35	T10	1000	10000
CHS30040	3.0	40	T10	500	5000
CHS30045	3.0	45	T10	500	5000
CHS35012	3.5	12	T15	1000	10000
CHS35016	3.5	16	T15	1000	10000
CHS35020	3.5	20	T15	1000	10000
CHS35025	3.5	25	T15	1000	10000
CHS35030	3.5	30	T15	1000	10000
CHS35035	3.5	35	T15	1000	10000
CHS35040	3.5	40	T15	500	5000
CHS35045	3.5	45	T15	500	5000
CHS35050	3.5	50	T15	500	5000
CHS40012	4.0	12	T15	1000	10000
CHS40016	4.0	16	T15	1000	10000
CHS40020	4.0	20	T15	1000	10000
CHS40025	4.0	25	T15	1000	10000
CHS40030	4.0	30	T15	1000	10000
CHS40035	4.0	35	T15	1000	10000
CHS40040	4.0	40	T15	500	5000
CHS40045	4.0	45	T15	500	5000
CHS40050	4.0	50	T15	500	5000
CHS40055	4.0	55	T15	200	2000
CHS40060	4.0	60	T15	200	2000
CHS40070	4.0	70	T15	200	2000
CHS45020	4.5	20	T25	1000	10000
CHS45025	4.5	25	T25	1000	10000
CHS45030	4.5	30	T25	500	5000
CHS45035	4.5	35	T25	500	5000
CHS45040	4.5	40	T25	500	5000
CHS45045	4.5	45	T25	500	5000
CHS45050	4.5	50	T25	200	2000
CHS45055	4.5	55	T25	200	2000
CHS45060	4.5	60	T25	200	2000
CHS45070	4.5	70	T25	200	2000
CHS45080	4.5	80	T25	200	2000

Chipboard Screws CHS continued

Category E Screws

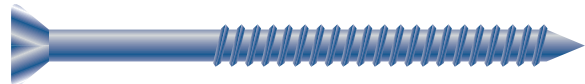
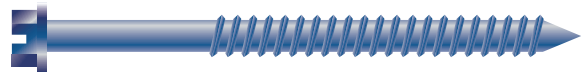
Product Code	Anchor Thread Diameter (mm)	Anchor Length (mm)	Countersunk Drive Head	Inner Carton Quantity	Outer Carton Quantity
CHS50020	5.0	20	T25	1000	10000
CHS50025	5.0	25	T25	1000	10000
CHS50030	5.0	25	T25	500	5000
CHS50035	5.0	35	T25	500	5000
CHS50040	5.0	40	T25	500	5000
CHS50045	5.0	45	T25	200	2000
CHS50050	5.0	50	T25	200	2000
CHS50055	5.0	55	T25	200	2000
CHS50060	5.0	60	T25	200	2000
CHS50070	5.0	70	T25	200	2000
CHS50080	5.0	80	T25	200	2000
CHS50090	5.0	90	T25	200	2000
CHS50100	5.0	100	T25	200	2000
CHS50120	5.0	120	T25	100	1000
CHS60030	6.0	30	T25	200	2000
CHS60040	6.0	40	T25	200	2000
CHS60045	6.0	45	T25	200	2000
CHS60050	6.0	50	T25	200	2000
CHS60055	6.0	55	T25	200	2000
CHS60060	6.0	60	T25	200	2000
CHS60070	6.0	70	T25	200	2000
CHS60080	6.0	80	T25	200	2000
CHS60090	6.0	90	T25	100	1000
CHS60100	6.0	100	T25	100	1000
CHS60110	6.0	110	T25	100	1000
CHS60120	6.0	120	T25	100	1000
CHS60130	6.0	130	T25	100	1000
CHS60140	6.0	140	T25	100	1000
CHS60150	6.0	150	T25	100	1000
CHS60160	6.0	160	T25	100	1000
CHS60180	6.0	180	T25	100	1000
CHS60200	6.0	200	T25	100	1000

Concrete Screws

Cat.
E

Applications

- For fixing of; saddles, cable clips, back boxes, conduit clips, formwork, battens, gates and signs



Category E Screws

Product Code	Thread Dia. (mm)	Thread Dia. (inch)	Hole Dia. (mm)	Hole Dia. (inch)	Anchor Length (mm)	Anchor Length (inch)	Embed. Depth (mm)	Fasten. Thick. (mm)	Inner Box Quo.
CSB48032H	4.8	3/16"	4.35	5/32"	32	1 1/4"	25	7	100
CSB48045H	4.8	3/16"	4.35	5/32"	45	1 3/4"	25	20	100
CSB48057H	4.8	3/16"	4.35	5/32"	57	2 1/4"	25	32	100
CSB48070H	4.8	3/16"	4.35	5/32"	70	2 3/4"	25	45	100
CSB48082H	4.8	3/16"	4.35	5/32"	82	3 1/4"	25	57	100
CSB48095H	4.8	3/16"	4.35	5/32"	95	3 3/4"	25	70	100
CSB48100H	4.8	3/16"	4.35	5/32"	100	4"	25	75	100
CSB63032H	6.3	1/4"	5.15	3/16"	32	1 1/4"	25	7	100
CSB63045H	6.3	1/4"	5.15	3/16"	45	1 3/4"	25	20	100
CSB63057H	6.3	1/4"	5.15	3/16"	57	2 1/4"	25	32	100
CSB63070H	6.3	1/4"	5.15	3/16"	70	2 3/4"	25	45	100
CSB63082H	6.3	1/4"	5.15	3/16"	82	3 1/4"	25	57	100
CSB63095H	6.3	1/4"	5.15	3/16"	95	3 3/4"	25	70	100
CSB63100H	6.3	1/4"	5.15	3/16"	100	4"	25	75	100

Applications

- For fixing of; windows, door frames, squared timbers and fire protection doors



Product Code	Thread Diameter (mm)	Hole Diameter (mm)	Anchor Length (mm)	Embed Depth (mm)	Fastening Thickness (mm)	Inner Box Quantity
CSB75070R	7.5	6	70	30	40	100
CSB75090R	7.5	6	90	30	60	100
CSB75110R	7.5	6	110	30	80	100
CSB75130R	7.5	6	130	30	100	100
CSB75150R	7.5	6	150	30	120	100
CSB75180R	7.5	6	180	30	150	100

Product Code	Thread Diameter (mm)	Hole Diameter (mm)	Anchor Length (mm)	Embed Depth (mm)	Fastening Thickness (mm)	Inner Box Quantity
CSB75040F	7.5	6	40	30	10	100
CSB75060F	7.5	6	60	30	30	100
CSB75070F	7.5	6	70	30	40	100
CSB75080F	7.5	6	80	30	50	100
CSB75090F	7.5	6	90	30	60	100
CSB75100F	7.5	6	100	30	70	100
CSB75110F	7.5	6	110	30	80	100
CSB75120F	7.5	6	120	30	90	100
CSB75130F	7.5	6	130	30	100	100
CSB75150F	7.5	6	150	30	120	100
CSB75180F	7.5	6	180	30	150	100

