PRODUCT CATALOGUE









We manufacture and distribute roofing accessories since 1993.

Over the past 30 years, our company has become one of the largest producers and distributors of high-class roof and facade fastening systems.

comprehensive

service

the highest quality

0

A wide range of the highest quality products that meet the requirements of Polish and European standards met with the recognition of professionals around the world.

A group of engineers in cooperation with the best research centers in the world is constantly watching over ensuring of the highest quality of manufactured products. Before our products reach you, they undergo a series of tests performed by the independent international laboratories specializing in screw control, as well as the modern laboratory of Factory Production Control.

Customer satisfaction is one of our highest priorities, this is why Info-GLOBAL Fastening® is the team of almost 70 people who, using modern and technologically advanced solutions, are constantly working on comprehensive service of Your orders, providing full support at the various stages of cooperation and provides necessary technical information.

We are aware of that the future of the company depends on our customers, that is why we are focusing our attention on satisfying their needs and expectations. The main factor of continuous success is the quality of the offered products, which we obtain through innovative solutions, while systematically reducing the negative effect on the natural environment.

In order to ensure that we care of the Customer's good and the natural environment at every stage of order processing, we implemented and we are improving the integrated Management System in accordance with the ISO 9001: 2015 and ISO 14001: 2015 Standards.

The best roofing material lasts as long as its fastening.



Why buy Info-GLOBAL screws?

Steel roof tiles are still the most commonly chosen type of roofing material in the whole world. A standard tin roof weighs ca. 800 kg, its life expectancy is estimated by manufacturers for 50 years, this is why the screws, although the smallest in the roof structure, are extremely important.

AR® SCREWS MARKING We take full responsibility for our products, therefore, for identification purposes, each batch is marked with the AR mark registered in the Patent Office. SPECIALIZED, HIGHLY RESISTANT THERMALLY CURED VARNISH COATING All our screws are covered with a special varnish coating made of polyester powder, hardened at high temperature, which ensures durability and resistance Info-GLOBAL to mechanical damages. The powder application process is possible thanks to technologically advanced production lines. Products of the competition **EPDM WASHER** It guarantees tightness at places where the connector is connected to the base. THE POLISH HIGHEST OUALITY **GALVANIC COATINGS** Corrosion protection is extremely important both in terms of product safety and durability, therefore, the application of protective coatings takes place in Poland. Screw tests and corrosion resistance tests are carried out in a salt chamber and with the use of X-rays. The customer can choose a 12µm and 24µm zinc coating, or a special EsC™ coatings depending on the weather conditions in which the screws are to be installed. UNIQUE HARDENED DRILL POINT Formed screws are subjected to heat treatment, the so-called 1.800 1010 hardening. This is a very important process in the production 0.900 Info-GLOBAL of screws, having an impact on the drilling speed and the 0.680 screw durability. Drills of our screws are designed to be screwed into roofings as quickly as possible without excessive effort. Comparison of screwing times of Info-GLOBAL Fastening® screws with screws of other manu of steel substructure.

Corrosion

The corrosion resistance of the screws influences the fastening safety, therefore, the application of protective coatings takes place only in the Polish certified centers.

Info-GLOBAL Fastening[®] is the precursor of launching the new protective coatings into the market, it has developed and implemented new galvanizing standards: 12µm and 24µm as the first in Poland. Due to the structure safety, the corrosivity category of the environment should be taken into account and the appropriate type of coating should be selected on its basis.

Products of the competition

Screws after 144-hour exposure in a neutral salt spray.

Info-GLOBAL

CORROSIVITYTABLE

CORROSIVITY CLASS ACCOR	DING TO PN- EN ISO 12944-2	EXAMPLES OF ENVIRONMENTS TYPICAL MODERATE CLIMATE (INFORMATIVE ONLY)				
		OUTSIDE	INSIDE			
C1	very low	N/A	Heated buildings with clean atmosphere, eg. offices, shops, schools, hotels			
C2	low	Atmospheres polluted to a small extent mainly rural areas.	Unheated buildings, in which condensa- tion may occur, eg. warehouses, sports halls.			
C3	average	Urban and industrial atmospheres, average dioxide pollution sulphur (IV). Coastal areas with low salinity.	Production rooms with high humidity and some pollution of air, eg. food processing plants, laundries, breweries, dairies.			
C4	high	Industrial areas and coasteel areas with medium salinity.	Chemical plants, swimming pools, repair shipyards of ships and boats.			
C5-I	very high (industrial)	Industrial areas with high humidity and aggressive atmosphere.	Structures or areas with almost permanent condensation and high pollution.			
С5-М	very high (marine)	Coastal areas and offshore zones with high salinity.	Structures or areas with almost permanent condensation and high pollution.			

SELECTION OF CONNECTORS

CORROSIVITY CLASS	SALT SPRAY TEST	PER OF PROT		TYPE OF PROTECTION				
ACCORDING TO PN- EN ISO 12944-2	ACCORDING TO DIN EN ISO 9227: 2007 [h]	CLASS	YEARS	ZINC COATING 12 MICRONS	ZINC COATING 24 MICRONS	Eco-GrePert [™]	EsC™	STAINLESS STEEL
	-	low	< 5	•	•	•	•	•
C1	-	medium	5-15	•	•	•	•	•
	- high >15	•	•	•	•	•		
	-	low	< 5	•	•	•	•	•
C2	-	medium	5-15	•	•	•	•	•
	-	high	>15	•	•	•	•	•
	120	low	< 5		•	•	•	•
C3	240	medium	5-15		•	•	•	•
	480	high	>15			•	•	•
	240	low	< 5			•	•	•
C4	480	medium	5-15			•	•	•
	720	high	>15			•	•	•

It is formed as a result of immersion of a metal product in molten, liquid zinc. It has very good protective properties. It is a durable, impermeable and mechanically durable coating. Commonly used corrosion protection is 12µm and 24µm.



NOVELTY ESC™ COATING

Screws used in very aggressive environment require special protection against corrosion.

Due to the excellent corrosion protection even with maximum loads and high temperatures, special coatings are used mainly in the automotive industry and marine technology. Based on the experience of these industries and meeting the expectations of the most demanding customers, we have introduced EsC[™] coating (Ecological Suppressor of Corrosion), which is used to protect our products.

THE MOST IMPORTANT FEATURES OF ESC™ COATING

EsC[™] coating is the most effective protection against corrosion in the most aggressive environments (including corrosivity class C4)

The elimination of contact corrosion of the surface covered with EsC™ coating eg. with aluminum

High abrasion resistance

All products covered with EsC[™] coating undergo salt spray test according to PN-EN ISO 9227:2007 – even more than 1000 hours without red corrosion.

CERAMIC COATING ECO-GREPERT™

Eco-GrePert[™] is an inorganic, three-layer ceramic coating developed to achieve the highest resistance to onerous environmental conditions, which could cause corrosion.

> Chemical reactions make that all three layers are strongly connected to one another, forming a compact, highly resistant coating.

BENEFITS OF ECO-GREPERT[™] COATING

Higher protection against corrosion as compared to traditional methods of protection the possibility of using screws in the environment with the corrosion class C4.

Protection of the material against corrosive acids, bases, gases and water.

BAKED CERAMIC COATING

ZINC COATING

SPECIALLY HARDENED CARBON STEEL

How to correctly assemble our screws?

- 1. When assembling screws you should always use the screwdriver equipped with adjustable clutch.
- 2. For proper screwing, magnetic socket or spring socket should always be used.
- 3. Screws must always be assembled to the substrate perpendicularly.



1

FARMER SELF-DRILLING SCREWS

FOR WOOD CONSTRUCTION



HOW TO READ

PRODUCT CODE

F2 48 35 Z1 Z4 8017

F	2	48	35	Z1	Z	4	8017	
TYPE	SUBSTRATE / DRILLING CAPACITY [mm]	THICKNESS [mm]	LENGHT [mm]	COATING	WASHER MATERIAL	WASHER Ø	RAL	
F - farmer		2 4,8		00.400	Z1 - 12µm	Z - zinc plated		
screws	2		20-100	Z2 - 24µm	A - aluminium	4 - 14mm	selected color according to RAL palette, e. g. 8017	
				EC - EsC™		_		
				SS - stainless steel SAE 304 or SAE 410	S - stainless steel			

XR 48 35 Z1 TXAL 8017

XR	48	35	Z1	TXAL	8017	
ТҮРЕ	THICKNESS [mm]	LENGHT [mm]	COATING	WASHER MATERIAL	RAL	
			Z1 - 12µm	TXAL		
XR - TORX farmer screw, drilling capacity 2mm	4,8 35	35	Z2 - 24µm	TORX aluminium washer Ø14	selected color according to RAL palette, e. g. 8017	
			EC - EsC	¢14		

CHARACTERISTIC FEATURES

FOR FASTENERS



FARMER SELF-DRILLING SCREWS FOR WOOD CONSTRUCTION

More detailed information can be found on our website: www.info-global.pl

1 FARMER SELF-DRILLING SCREWS FOR WOOD CONSTRUCTION

1.1. Self-drilling screw with EPDM washer for fixing steel sheets to the wooden substrates



1.2. TORX self-drilling screw with ball head and EPDM washer for fixing steel sheets to the wooden substrates



ok. 3Nn

unit pack. [pcs]

250

250

100

DCmm 1,5 SAE 410 DCmr 0,5

collective pack.

[pcs]

3000

3000

1200

MTmax

[mm]

7

32

1.3. Farmer stainless steel Self-drilling screw with EPDM washer for fixing steel sheets to the wooden substrates

AR2 W SS 4,8xL R A RAI 1800 E product code d [mm] L [mm] Material: stainless steel SAE 304 or SAE 410 Washer: AL14, SS14 F24820SSS4 4,8 20 / Application: fastening flashings and F24835SSS4 4,8 35 profiled roofing sheets to wood structures F24860SSS4 4.8 60



AR O CS 4,8xL	Rem Ref A Re								
 Material: SAE 1022 steel Coating: 12µm, 24µm, EsC^{TM*} 	product code	d [mm]	L [mm]	unit pack. [pcs]	collective pack. [pcs]	MTmax [mm]			
/ Washer: ZN14, AL14	F04825Z1Z4	4,8	25	250	3000	1			
/ Application: fastening flashings and profiled roofing sheets to wood structures	F04828Z1Z4	4,8	28	250	3000	2			

* by special order only



SELF-DRILLING SCREWS FOR CONNECTING STEEL SHEETS



HOW TO READ

PRODUCT CODE

O2 48 20 Z1 Z4 8017

0	2	48	20	Z1	Z	4	8017
TYPE	SUBSTRATE / DRILLING CAPACITY [mm]	THICKNESS [mm]	LENGHT [mm]	COATING	WASHER MATERIAL	WASHER DIAMETER Ø	RAL
0	2	4,8	20	Z1 - 12µm	Z - zinc plated		selected color according to RAL palette, e. g. 8017
O - connecting steel sheets (overlap)				Z2 - 24µm	A	4 - 14mm	
				EC - EsC™	A - aluminium		

XR 48 20 Z1 TXAL 8017

XR	48	20	Z1	TXAL	8017		
ТҮРЕ	THICKNESS [mm]	LENGHT [mm]	COATING	WASHER MATERIAL	RAL		
			Z1 - 12µm	TXAL	colocted color		
XR - TORX for connecting steel sheets	4,8	4,8 20	Z2 - 24µm	TORX aluminium washer	selected color according to RAL palette, e. g. 8017		
			EC - EsC™	Ø14			

CHARACTERISTIC FEATURES

FOR FASTENERS



2 SELF DRILLING SCREWS FOR CONNECTING STEEL SHEETS

2.1. Self-drilling screw without EPDM washer for overlap connecting sheets

ARO W CS 4,8xL		Tmin=2x0,5mm	R	۵) (🗖	k. 3Nm	DCmm 2x1,0	
 / Material: SAE 1022 steel / Coating: 12µm, 24µm, EsC™* 	product code	d [mm]	L [mm]	unit pack. [pcs]	collective pack. [pcs]	MIN. THICKNESS OF JOINED SHEETS [mm]	MAX THICKNESS OF JOINED SHEETS [mm]
/ Application: overlap joining thin steel sheets * by special order only	O24820Z1	4,8	20	250	3000	2x0,5	2x1

2.2. Self-drilling screw with EPDM washer for overlap connecting sheets



2.3. TORX self-drilling screw with ball head and EPDM washer for overlap connecting sheets





SELF-DRILLING SCREWS

FOR STEEL STRUCTURES



HOW TO READ

PRODUCT CODE

D 5 55 25 Z1 Z4 8017

D	5	55	25	Z1	Z	4	8017
TYPE	SUBSTRATE / DRILLING CAPACITY [mm]	THICKNESS [mm]	LENGHT [mm]	COATING	WASHER MATERIAL	WASHER Ø	RAL
D - self drilling screws	3-16	5,5-6,4	16-70	Z1 - 12µm	Z - zinc plated	4 - 14mm 6 - 16mm 9 - 19mm	selected color according to RAL palette, e. g. 8017

CHARACTERISTIC FEATURES

FOR FASTENERS



SELF-DRILLING SCREWS FOR STEEL STRUCTURES

More detailed information can be found on our website: www.info-global.pl

3 SELF DRILLING SCREWS FOR STEEL STRUCTURES

3.1. Self-drilling screw without washer for fixing sheets to steel substrates



4,8

4,8

45

55

D34845Z1

D34855Z1

3.2. Self-drilling screw with EPDM washer for fixing sheets to steel substrates

AR3 W CS 4,8xL



- / Material: SAE 1022 steel
- / Coating: 12µm
- / Washer: ZN14, AL14
- / Application: fastening thin steel sheets to

thin steel structures and connecting steel sheets



100

100

1200

1200

1

1

34

44

pro	duct code	d [mm]	L [mm]	unit pack. [pcs]	collective pack. [pcs]	min. thickness of substrate [mm]	MTmax [mm]
D3	4819Z1Z4	4,8	19	250	3000	1	5
D3	4822Z1Z4	4,8	22	250	3000	1	8
D3	4825Z1Z4	4,8	25	250	3000	1	11
D3	4832Z1Z4	4,8	32	250	3000	1	18
D3	4835Z1Z4	4,8	35	250	3000	1	21
D3	4845Z1Z4	4,8	45	100	1200	1	31
D3	4855Z1Z4	4,8	55	100	1200	1	41

AR5 W CS 5,5xL	8mm			RAL	ok. 5Nm	DCmm 5,0	CE
							0
/ Material: SAE 1022 steel / Coating: 12µm	product code	d [mm]	L [mm]	unit pack. [pcs]	collective pack. [pcs]	min. thickness of substrate [mm]	MTmax [mm]
Application: fixing steel sheets to cold-	D55519Z1	5,5	19	250	3000	1,5	6
formed steel structure	D55525Z1	5,5	25	250	3000	1,5	12
	D55532Z1	5,5	32	250	3000	1,5	19
	D55538Z1	5,5	38	100	1200	1,5	25
	D55550Z1	5,5	50	100	1200	1,5	37
	D55560Z1	5,5	60	100	1200	1,5	47
	D55570Z1	5,5	70	100	1200	1,5	57

Self-drilling screw with EPDM washer for fixing sheets to steel substrates 3.4.



3.5. Self drilling screw with integrated washer for fixing sheets to steel substrate

AR6 W CS 6,3xL



- / Material: SAE 1022 steel
- / Coating: 12µm
- / Application: fixing steel sheets to cold-
- formed steel structures in various applications



product code	d [mm]	L [mm]	unit pack. [pcs]	collective pack. [pcs]	min. thickness of substrate [mm]	MTmax [mm]
D66319Z1	6,3	19	100	1200	3	6
D66322Z1	6,3	22	100	1200	3	9
D66325Z1	6,3	25	100	1200	3	12
D66332Z1	6,3	32	100	1200	3	19
D66338Z1	6,3	38	100	1200	3	25
D66350Z1	6,3	50	100	1200	3	37

ok. 6Nm

150

CE

DCmm 6,0



AR8 W CS 5,5xL ok. 5Nm 1500 DCmi 8,0 W CE RAL min. thickness of Material: SAE 1022 steel unit pack. collective MTmax 1 L [mm] product code d [mm] [pcs] pack. [pcs] substrate [mm] [mm] Coating: 12µm D8552471 55 250 3000 2 24 9 Application: fixing steel sheets to hot-rolled steel structures

3.8. Self-drilling screw with EPDM washer for fixing sheets to steel substrates



3.9. Self-drilling screw without washer for fixing sheets to steel substrates



3.10. Self-drilling screw with EPDM washer for fixing sheets to steel substrates



3.11. Self-drilling screw without washer for fixing sheets to steel substrates



3.12. Self-drilling screw with EPDM washer for fixing sheets to steel substrates



/ Coating: 12µm Washer: ZN16, SS16 / Application: fixing steel sheets to hot-rolled steel structures with very high thickness or

hardness



SCREWS





HOW TO READ

PRODUCT CODE

DC 64 41 EC S6 8017

D	С	64	41	EC	S	6	8017
TYPE	SUBSTRATE / DRILLING CAPACITY	THICKNESS [mm]	LENGHT [mm]	COATING	WASHER MATERIAL	WASHER Ø	RAL
D- self drilling screws	c - wood	6,4	41-57	Z1 - 12µm	S - stainless steel	6 - 16mm	selected color according to RAL palette, e. g. 8017

CHARACTERISTIC FEATURES

FOR FASTENERS





THE PRODUCT HAS A HYGIENE CERTIFICATE FROM THE POLISH INSTITUTE OF HYGIENE

ASSESSMENT / HARMONIZED STANDARD



REQUIREMENTS OF THE FACTORY PRODUCTION CONTROL

4 SCREWS FOR WOOD / CONCRETE

4.1. Sharp point screws without washer for fixing steel sheets to wood substrates.



* - MTmax - effective anchoring 30mm

4.2. Sharp point screws with EPDM washer for fixing steel sheets to wood substrates



* - MTmax - effective anchoring 30mm

4.3. Complementary accessories - drills

concrete substrate



/ Application: preparing of initial	hole
for fixing of screws ARW 0 CS 6,42	хL

size [mm]	unit pack. [pcs]
5x300x350	1
5x200x260	1
5,5x350x410	1



SCREWS

FOR SANDWICH PANELS AND STRESS DIFFUSERS



HOW TO READ

PRODUCT CODE

P6 55 90 EG A9 8017

Р	6	55	90	EG	А	9	8017
TYPE	SUBSTRATE / DRILLING CAPACITY [mm]	THICKNESS [mm]	LENGHT [mm]	COATING	WASHER MATERIAL	WASHER Ø	RAL
P - sandwich panel screws	6-12 C - wood, concrete	5,5-6,4	65-330	EG - EcoGrePert™	A - aluminium	9 - 19mm	selected color according to RAL palette, e. g. 8017

SD 22 80 12 40 ZN

SD	22	80	12	40	ZN
TYPE	WIDTH [mm]	LENGHT [mm]	THICKNESS [mm]	HOLE SPACING [mm]	COATING
SD	22	80-150	1,2	15-40	ZN - galvanized carbon steel

CHARACTERISTIC FEATURES FOR FASTENERS



SCREWS FOR SANDWICH PANELS AND STRESS DIFFUSERS

SIZE AND TYPE OF THE HEAD



MAX THICKNESS OF THE ELEMENTS FIXED - SANDWICH PANEL - COLD-FORMED PROFILE



MINIMUM THICKNESS OF FIXED ELEMENTS - SANDWICH PANEL – HOT-ROLLED STEEL PROFILE



EFFECTIVE MINIMUM ANCHORING DEPTH OF SCREW WITH WALL PLUG (CONCRETE)



RAL - PRODUCT AVAILABLE AS LACQUERED



RECOMMENDED ROTARY SPEED (APPROXIMATE)



CONSTRUCTION PRODUCT



MTr

K

MTmax MTmin

ok. 5Nm

O

MINIMUM THICKNESS OF THE SUBSTRATE - COLD-FORMED PROFILE

EFFECTIVE MINIMUM

SCREW (WOOD)

PANEL - WOOD

ANCHORING DEPTH OF

THICKNESS RANGE OF FIXED

ELEMENTS - SANDWICH

TIGHTENING TORGUE

THE PRODUCT IS IN COMPLIANCE WITH THE

ASSESSMENT /

EUROPEAN TECHNICAL

HARMONIZED STANDARD



MINIMUM THICKNESS OF THE SUBSTRATE - HOT-ROLLED STEEL

MINIMUM THICKNESS OF FIXED ELEMENTS - SANDWICH PANEL - COLD-BENT STEEL PROFILE



EFFECTIVE MINIMUM ANCHORING DEPTH OF SCREW (CONCRETE)

MTmax MTmis

THICKNESS RANGE OF FIXED ELEMENTS - SANDWICH PANEL - CONCRETE



MAX. DRILLING CAPACITY



C

THE PRODUCT MEETS THE REQUIREMENTS OF THE FACTORY PRODUCTION CONTROL

THE PRODUCT HAS A HYGIENE CERTIFICATE FROM THE POLISH INSTITUTE OF HYGIENE





PILOT HOLE REQUIRED WITH A DIAMETER ...

5 SCREWS FOR SANDWICH PANELS

5.1. Self-drilling screw with EPDM washer for fixing sandwich panels to steel substrates



5.2. Self-drilling screw with EPDM washer for fixing sandwich panels to steel substrates





/ Material: SAE 1022 steel

/ Coating: Eco-GrePert™

/ Washer: AL19

/ Application: fixing sandwich panels to wood, concrete, ceramic brick full, breezeblock ceramic, aerated concrete

product code	d [mm]	L [mm]	unit pack. [pcs]	MTmin [mm]	MTmax [mm] (effective anchoring 30mm)
PC64100EGA9	6,4/7,0	100	100	40	56
PC64120EGA9	6,4/7,0	120	100	60	76
PC64140EGA9	6,4/7,0	140	100	80	96
PC64160EGA9	6,4/7,0	160	100	100	116
PC64190EGA9	6,4/7,0	190	100	130	146
PC64210EGA9	6,4/7,0	210	100	150	166
PC64240EGA9	6,4/7,0	240	100	180	196
PC64260EGA9	6,4,7,0	260	100	200	216

ion Iø

substrate	depth anchorage	drill diameter [mm]	substrate	depth anchorage	drill diameter [mm]
wood		-	concrete C20/25*		
concrete C20/25	≥ 30mm	5,0	concrete C50/60*		10,0
concrete	2 301111		ceramic brick full*	≥ 50mm	
C50/60		5,5	breezeblock ceramic*		
			aerated*		

*mounting of screws with wall plugs



type	size [mm]	unit pack. [pcs]
wall plug	10x50	1

/ Material: polyamide, polypropylene

/ Application: Designed for fixing in materials such as aerated concrete, brick, hollow brick. Use with screws: ARW 0 CSG 6,4/7,0xL

5.5 Stress diffuser



/ Material: carbon steel DX51D /S280GD/ S320GD/ S350GD

/ Application: fastening of sandwich panels with a hidden lock to various substrates. The shape of the diffusers was adapted to typical sandwich panel locks, and the spacing of the holes was adapted to the method of panel fixing.

product code	w [mm]	L [mm]	t [mm]	unit pack. [pcs]	holes quantity [pcs]	holes spacing [mm]
SD22801240ZN	22	80	1,2	100	2	40
SD221001225ZN	22	100	1,2	100	3	25
SD221501225ZN	22	150	1,2	100	4	25
SD221501215ZN	22	150	1,2	100	4	15



HOW TO READ

PRODUCT CODE

MA 42 30 Z3 8017

МА	42	30	Z3	8017
ТҮРЕ	THICKNESS [mm]	LENGHT [mm]	COATING	RAL
MA - reduced drilling point MB - regular drilling point	4,2	13-100	Z1 - 12μm Z3 - 5μm	selected color according to RAL palette, e. q. 8017
MC - no drill, sharp point			SS - stainless steel SAE 304 or SAE 410	RAL palette, e. g. 8017

RO 40 12 ALST 8017

RO	40	12	ALST	8017
TYPE	THICKNESS [mm]	LENGHT [mm]	MATERIAL	RAL
RO - open rivet RB - blind rivet	3,2-4,8	8-16	ALST - aluminium / steel ALA2 - aluminium / stainless steel	selected color according to RAL palette, e. g. 8017
			STST - steel / steel	

CHARACTERISTIC FEATURES

FOR FASTENERS



More detailed information can be found on our website: www.info-global.pl

6.1. Flange head screws PH2, sharp point

MC 0 CS 4,2xL		ok. 2Nm		9/\ 💻		
	PH2 RAL			হ হ		THEODOLET 2 ATTENTION
	product code	d [mm]	L [mm]	substrate	unit pack. [pcs]	collective pack. [pcs]
Material: SAE 1022 steel	MC4213Z3	4,2	13		500	6000
/ Coating: 5µm, 12µm	MC4216Z3	4,2	16		500	6000
Application: fixing thin-walled steel or plastic	MC4219Z3	4,2	19		500	6000
elements to wood structures and thin-walled	MC4225Z3	4,2	25		500	6000
steel profiles or overlap joining.	MC4230Z3	4,2	30		500	6000
	MC4238Z3	4,2	38	wood/steel	250	3000
	MC4250Z3	4,2	50		100	1200
	MC4265Z3	4,2	65		100	1200
	MC4275Z3	4,2	75		100	1200
	MC4285Z3	4,2	85		100	1200
	MC42100Z3	4,2	100		100	1200

6.2. Stainless steel flange head screws PH2, sharp point

MC 0 SS 4,2xL



/ Material: stainless steel SAE 304 or SAE 410 / Application: fixing thin-walled steel or plastic elements to wood structures and thin-walled steel profilesor overlap joining

PH2 (RAL)	ok. 2Nm	DC 0,9 SAE 4	mm 9 10	૯	
product code	d [mm]	L [mm]	substrate	unit pack. [pcs]	collective pack. [pcs]
MC422555	42	25	wood/steel	250	3000

6.3. Flange head screws PH2 with reduced drilling point



MB W CS 4,2xL (PH2) (PH2)

/ Material: SAE 1022 steel

/ Coating: 5µm, 12µm

/ Application: fixing thin-walled steel or plastic elements to thin-walled steel profiles

product code	d [mm]	L [mm]	substrate	unit pack. [pcs]	collective pack. [pcs]
MB4213Z3	4,2	13		500	6000
MB4216Z3	4,2	16		500	6000
MB4219Z3	4,2	19		500	6000
MB4225Z3	4,2	25	steel	500	6000
MB4232Z3	4,2	32		250	3000
MB4240Z3	4,2	40		250	3000
MB4265Z3	4,2	65		100	1200

6.5. Timber screws



/ Material: galvanized carbon steel
 / Application: installing of angles and roof truss

Compliant with the standard EN 14592:2008+A1:2012

product code	d [mm]	L [mm]	unit pack. [pcs]
HR11300100	8,0	80	50
HR11300200	8,0	100	50
HR11300300	8,0	120	50
HR11300400	8,0	140	50
HR11300500	8,0	160	50
HR11300600	8,0	180	50
HR11300700	8,0	200	50
HR11300800	8,0	220	50
HR11300900	8,0	240	50
HR11301000	8,0	260	50
HR11301100	8,0	280	50
HR11301200	8,0	300	50
HR11301300	8,0	320	50
HR11301400	8,0	340	50
HR11301500	8,0	360	50
HR11301600	8,0	380	50
HR11301700	8,0	400	50

6.6. Distance screws

DS 6,0xL



/ Material: galvanized carbon steel

/ Application: adjustment of spacing between wooden elements, including leveling of roof battens and floors, plumb alignment of wall structures, and adjustment of wooden frameworks for cladding or built-in installations



d [mm]	L [mm]	L1 [mm]	unit pack. [pcs]
6,00	80	45	100
6,00	100	60	100
6,00	120	70	100
6,00	145	70	100

FLANGE HEAD SCREWS, TIMBER SCREWS AND RIVETS

6.7. Blind rivets aluminium-steel



/ Material: aluminium + carbon steel pin / Application: joining various elements of steel and aluminium inside buildings

()
0	RAL	

product code	d [mm]	L [mm]	unit pack. [pcs]	MTmin [mm]	MTmax [mm]
RB4080ALST	4,0	8,0	500	0,5	3,5
RB4095ALST	4,0	9,5	500	3,5	4,5
RB4011ALST	4,0	11,0	500	4,5	6,5
RB40127ALST	4,0	12,7	500	6,5	8
RB4895ALST	4,8	9,5	500	3	4,5
RB4811ALST	4,8	11,0	500	4,5	6
RB48125ALST	4,8	12,5	500	6	7,5

6.7. Blind rivets aluminium-stainless steel



/ Material: aluminium + stainless steel pin / Application: joining various elements of steel and aluminium sheets at increased humidity

RAL	

product code	d [mm]	L [mm]	unit pack. [pcs]	MTmin [mm]	MTmax [mm]
RB4080ALA2	4,0	8,0	500	0,5	3,5
RB4095ALA2	4,0	9,5	500	3,5	4,5
RB4895ALA2	4,8	9,5	500	3,0	4,5

6.8. Open-end rivet aluminium-steel



/ Material: aluminium + carbon steel pin / Application: joining various elements of steel and aluminium inside buildings



product code	d [mm]	L [mm]	unit pack. [pcs]	MTmin [mm]	MTmax [mm]
RO3280ALST	3,2	8,0	500	3,5	5,5
RO4010ALST	4,0	10,0	500	5	6,5
RO4012ALST	4,0	12,0	500	6,5	8,5
RO4810ALST	4,8	10,0	500	4,5	6
RO4812ALST	4,8	12,0	500	6	8
RO4816ALST	4.8	16.0	500	10	12

6.9. Open-end rivets steel - steel





 Material: carbon steel Application: joining various elements of steel inside buildings 	product code	d [mm]	L [mm]	unit pack. [pcs]	MTmin [mm]	MTmax [mm
	RO3260STST	3,2	6,0	500	1,5	3
	R03280STST	3,2	8,0	500	3	5
	RO4810STST	4,8	10,0	500	4,5	6

It is possible to order rivets of other sizes, ask your sales department for details

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COMPLEMENTARY OFFER



ACCESSORIES

7.1. Profiled sealers for metal and trapezoidal roofing

type	lenght [mm]	unit pack. [pcs]
under the ridge	1000	200
under gutter drips	1000	200

/ Material: foamed polyethylene

/ Material thickness: 20mm / 24mm

/ Application: filling gaps under roofings of tiles or trapezoid roofings,

in the ridge or gutter drip part

7.2. Universal wedges and seals



type	size [mm]	bulk pack. [pcs]
self-adhesive wedge	1000x60x30	100
rectangular universal gasket	1000x50x40	100

/ Material: polyurethane foam

/ Application: filling gaps under roofings of tiles or trapezoid roofings, in the ridge or gutter drip part

7.3. Touch-up paints



type	capacity [ml]	bulk pack. [pcs]
touch up paint (spray)	400ml	12
touch up paint (spray)	20ml	-

/ Application: to protect minor damage caused during the assembly of the roof and flashings

7.4. Assembly sockets



type	size [mm]	unit pack. [pcs]
Magnetic socket	M8	1
Spring socket	S8	1
TORX magnetic socket	TX20	1

/ Material: high quality steel

/ Application: for the proper mounting of screws to the substrate

7



	type	pipe diameter [mm]	base dimensions [mm]
	Nr 1	6-50	115
	Nr 2	30-75	160
	Nr 3	60-100	205
	Nr 4	75-155	250
е	Nr 5	102-178	273
	Nr 6	125-230	305

/ Material: made of EPDM with a square base with a flexible aluminium tape on the edge

/ Application: sealing, among others, vent pipes and chimneys in profiled roofing. Very flexible base easily adapting to the substrate to form a stable and effective combination.

7.6. EPDM sealing washers



washer diameter [mm]	material	bulk pack. [pcs]
Ø14	AL, ZN, SS	1000
Ø16	AL, ZN	1000
Ø19	AL, ZN, SS	1000

AL- aluminium, ZN - zinc-plated steel, SS - stainless steel

fixedly connected to the EPDM elastomer

/ Material: made of high quality steel,

7.7. Polyethylene sealants for roofs and walls



/ Material: polyethylene foam

/ Material thickness: 2-6mm

/ Application: suitable for sealing and sound insulation for standing seam sheets

type	size * [mm]	packing ** [rm]
sealing tape	45x2	25
sealing tape	10x3	30
sealing tape	30x3	30
sealing tape	40x3	30
sealing tape	95x6	15

*It is possible to order tapes of other sizes, ask your sales department for details **The number of meters in one roll may change depending on the production batch.



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