CORROSHIELD®

FASTENERS

PRODUCT CATALOGUE

www.asons.in

E: info@asons.in

METAPP®

FASTENERS FOR STEEL

- Carbon steel fasteners for fixing clips into steel substrates.

CORROSHIELD® FASTENERS

CONCEALED FIXING FASTENERS

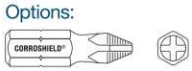
Code	Gauge	TPI	Length
MT	10	16	16
MT	10	24	16
MT	10	16	22
MT	10	16	25
MT	10	16	38
MT	10	16	40
MT	10	16	45

Features

- Wafer Head Philips Drive
- **LEVIN®** Drill Point
- Full Thread
- Max.4.5mm steel

Deep Drive™ Speed Drill™

Options:



Magnetic Philips Bit

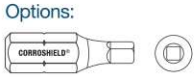
Code	Gauge	TPI	Length
MT	10	16	16
MT	10	24	16
MT	10	16	22
MT	10	16	25
MT	10	16	38
MT	10	16	40
MT	10	16	45

Features

- Wafer Head Square Drive
- **LEVIN®** Drill Point
- Full Thread
- Max.4.5mm steel

Deep Drive™ Speed Drill™

Options:



Magnetic Square Drive

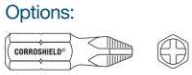
Code	Gauge	TPI	Length
MT	12	24	32
MT	12	24	38
MT	12	24	50
MT	12	24	65

Features

- Wafer Head Philips Drive
- **LEVIN® 5** Drill Point
- Full Thread
- Max.10mm steel

Deep Drive™ Speed Drill™ Thick Steel

Options:



Magnetic Philips Bit

Code	Gauge	TPI	Length
MT	12	24	32
MT	12	24	38
MT	12	24	50
MT	12	24	65

Features

- Wafer Head Square Drive
- **LEVIN® 5** Drill Point
- Full Thread
- Max.10mm steel

Deep Drive™ Speed Drill™ Thick Steel

Options:

Magnetic Square Drive

CORROSHIELD® FASTENERS

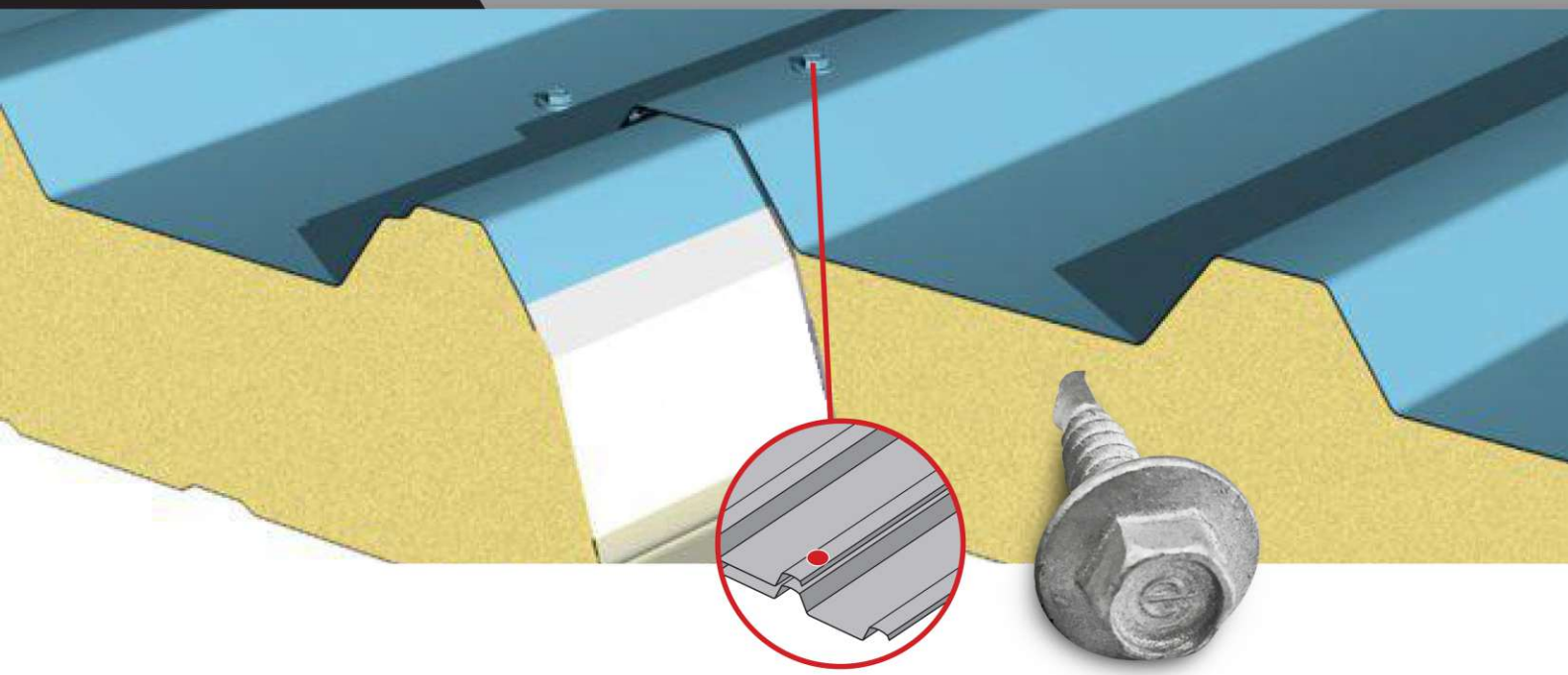
METAPP®

FASTENERS FOR STEEL

- Carbon steel fasteners for sheet - to sheet overlapping.

CORROSHIELD® FASTENERS

STITCHING FASTENERS



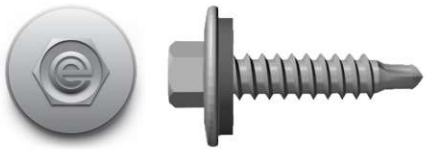
Code	Gauge	TPI	Length
MT	10	16	20
MT	14	20	22

Features

- Hex Washer Flange
- **LEVIN**® Reduced Drill Point
- Full Thread
- Gauge 10, Max.1.6mm steel
- Gauge 14, Max. 2mm steel

Forged Flange

Tight Stitch™



Options:

Magnetic Hex Socket

Cyclonic Washer

Coloured Cap

Painted Head

Code	Gauge	TPI	Length
MT	10	12	20

Features

- Hex Washer Flange
- Needle Point, Type A
- Full Thread
- Self pierce, Max. 0.7mm steel
- Pilot hole 4.0mm, max 1.27mm steel

Forged Flange

Options:

Magnetic Hex Socket

Coloured Cap

Painted Head

CORROSHIELD® FASTENERS

METAPP®

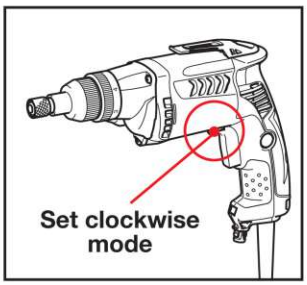
FASTENERS FOR STEEL

- Carbon steel fasteners for Wall Cladding.

CORROSHIELD® FASTENERS

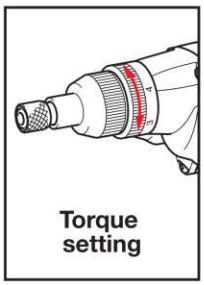
VALLEY FIXING FASTENERS

INSTALLATION GUIDELINE



Step 1

Operate your tool with the correct voltage and ensure drill direction is in clockwise mode.



Step 2

Set to the required torque setting.

Step 3

Position the fastener and start to drill at a low rpm and gradually increase the speed.

Step 4

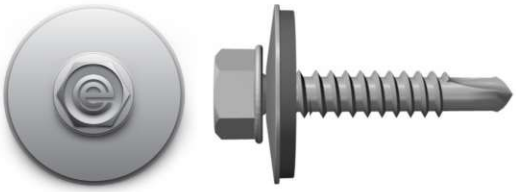
Once completed you should hear clicking sounds from your tool indicating that it has reached your torque setting. Re-adjust your torque setting if required.

Code	Gauge	TPI	Length
MT	10	16	20
MT	10	16	25
MT	12	14	20
MT	12	14	25
MT	12	14	30
MT	12	14	35
MT	12	14	45
MT	12	14	55
MT	12	14	65
MT	14	14	25
MT	14	14	35

Features

- Hex Washer Head
- **LEVIN®** Drill Point
- Thread options (≥ 45mm)
  - 1/2 Thread
  - 2/3 Thread
  - 3/4 Thread
  - Full Thread
- Max. 5.5mm steel

Speed Drill™



Options:

Magnetic Hex Socket

Cyclonic Washer

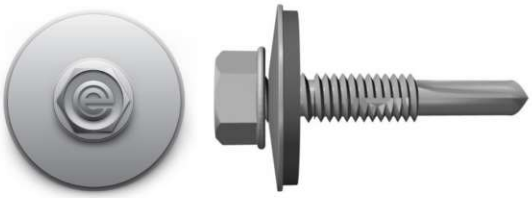
Painted Head

Code	Gauge	TPI	Length
MT	12	24	32
MT	12	24	38
MT	12	24	55
MT	12	24	65
MT	12	24	75

Features

- Hex Washer Head
- **LEVIN® 5** Drill Point
- Thread options (≥ 45mm)
  - 1/2 Thread
  - 2/3 Thread
  - 3/4 Thread
  - Full Thread
- Max. 12.5mm steel

Speed Drill™ Thick Steel



Options:

Magnetic Hex Socket

Cyclonic Washer

Painted Head

CORROSHIELD® FASTENERS

Code	Gauge	TPI	Length
MT	10	16	16
MT	10	16	25
MT	12	14	20
MT	12	14	25
MT	12	14	30
MT	12	14	35
MT	12	14	45
MT	12	14	55
MT	12	14	65
MT	14	14	25
MT	14	14	35

Features

- Hex Washer Flange
- **LEVIN®** Drill Point
- Thread options (≥ 45mm)
  - 1/2 Thread
  - 2/3 Thread
  - 3/4 Thread
  - Full Thread
- Max. 5.5mm steel

Forged Flange

Speed Drill™

Options:

Magnetic Hex Socket

Cyclonic Washer

Coloured Cap

Painted Head

Code	Gauge	TPI	Length
MT	12	24	32
MT	12	24	38
MT	12	24	55
MT	12	24	65
MT	12	24	75

Features

- Hex Washer Flange
- **LEVIN® 5** Drill Point
- Thread options (≥ 55mm)
  - 1/2 Thread
  - 2/3 Thread
  - 3/4 Thread
  - Full Thread
- Max. 12.5mm steel

Thick Steel

Forged Flange

Speed Drill™

Options:

Magnetic Hex Socket

Cyclonic Washer

Coloured Cap

Painted Head

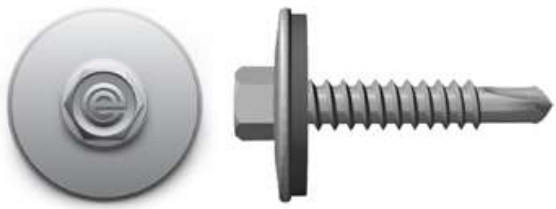
Code	Gauge	TPI	Length
MT	14	14	25
MT	14	14	35
MT	14	14	45
MT	14	14	55
MT	14	14	65

Features

- Enlarged Washer Flange
- **LEVIN®** Drill Point
- Thread options (≥ 45mm)
  - 1/2 Thread
  - 2/3 Thread
  - 3/4 Thread
  - Full Thread
- Max. 5.5mm steel

EWF

Speed Drill™



Options:

Magnetic Hex Socket

Cyclonic Washer

Painted Head

Code	Gauge	TPI	Length
MT	12	14	32
MT	12	14	38
MT	12	14	55
MT	12	14	65
MT	12	14	75

Features

- Enlarged Washer Flange
- **LEVIN® 5** Drill Point
- Thread options (≥ 55mm)
  - 1/2 Thread
  - 2/3 Thread
  - 3/4 Thread
  - Full Thread
- Max. 12.5mm steel

Thick Steel

EWF

Speed Drill™

Options:

Magnetic Hex Socket

Cyclonic Washer

Painted Head

CORROSHIELD®
FASTENERS

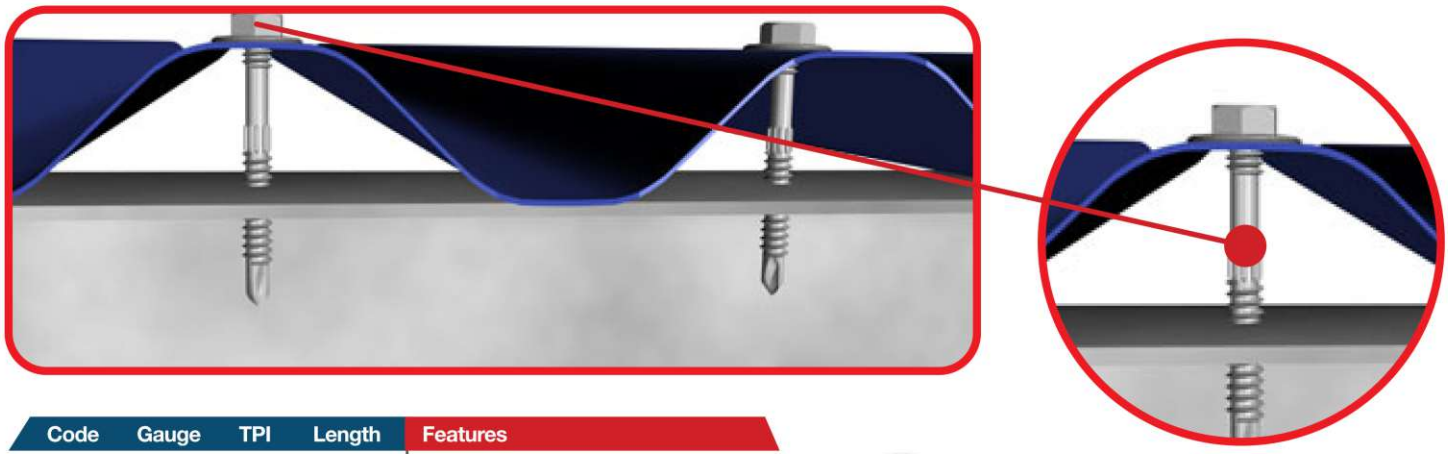
METAPP®

FASTENERS FOR STEEL

- Carbon steel fasteners for Roof.

CORROSHIELD® FASTENERS

CREST FIXING FASTENERS



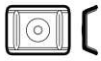
Code	Gauge	TPI	Length
MT	12	14	45
MT	12	14	50
MT	12	14	55
MT	12	14	60
MT	12	14	65
MT	12	14	68
MT	12	14	75
MT	12	14	80
MT	12	14	90
MT	12	14	100
MT	12	14	120
MT	12	14	130
MT	12	14	140
MT	12	14	160

Features

- Hex Washer Head
- **LEVIN®** Drill Point
- Double Thread™
- ScratchShield®
- Max. 5.5mm steel

Options:

Magnetic Hex Socket



Cyclonic Washer

Painted Head

Double Thread™

Speed Drill™

ScratchShield®

Code	Gauge	TPI	Length
MT	12	24	65
MT	12	24	68
MT	12	24	70
MT	12	24	75
MT	12	24	90
MT	12	24	110
MT	12	24	130
MT	12	24	150

Features

- Hex Washer Head
- **LEVIN® 5** Drill Point
- Double Thread™
- ScratchShield®
- Max. 12.5mm steel

Options:

Magnetic Hex Socket

Cyclonic Washer

Painted Head

ScratchShield®

Thick Steel

Speed Drill™

Double Thread™

CORROSHIELD® FASTENERS

Code	Gauge	TPI	Length
MT	12	14	45
MT	12	14	50
MT	12	14	55
MT	12	14	60
MT	12	14	65
MT	12	14	68
MT	12	14	75
MT	12	14	80
MT	12	14	90
MT	12	14	100
MT	12	14	120
MT	12	14	130
MT	12	14	140
MT	12	14	160

Features

- Hex Washer Flange
- **LEVIN**® Drill Point
- Double Thread™
- ScratchShield®
- Max. 5.5mm steel

ScratchShield® · Double Thread™ · Forged Flange · Speed Drill™

Options:

Magnetic Hex Socket · Cyclonic Washer · Coloured Cap · Painted Head

Code	Gauge	TPI	Length
MT	12	24	65
MT	12	24	68
MT	12	24	70
MT	12	24	75
MT	12	24	90
MT	12	24	110
MT	12	24	130
MT	12	24	150

Features

- Hex Washer Flange
- **LEVIN® 5** Drill Point
- Double Thread™
- ScratchShield®
- Max. 12.5mm steel

ScratchShield® · Double Thread™ · Forged Flange · Speed Drill™ · Thick Steel

Options:

Magnetic Hex Socket · Cyclonic Washer · Coloured Cap · Painted Head

Code	Gauge	TPI	Length
MT	14	14	45
MT	14	14	50
MT	14	14	55
MT	14	14	60
MT	14	14	65
MT	14	14	68
MT	14	14	75

Features

- Enlarged Washer Flange
- **LEVIN**® Drill Point
- Double Thread™
- ScratchShield®
- Max. 5.5mm steel

ScratchShield® · Double Thread™ · EWF · Speed Drill™

Options:

Magnetic Hex Socket · Cyclonic Washer · Painted Head

Code	Gauge	TPI	Length
MT	14	24	65
MT	14	24	68
MT	14	24	70
MT	14	24	75
MT	14	24	90

Features

- Enlarged Washer Flange
- **LEVIN® 5** Drill Point
- Double Thread™
- ScratchShield®
- Max. 12.5mm steel

ScratchShield® · Double Thread™ · EWF · Speed Drill™ · Thick Steel

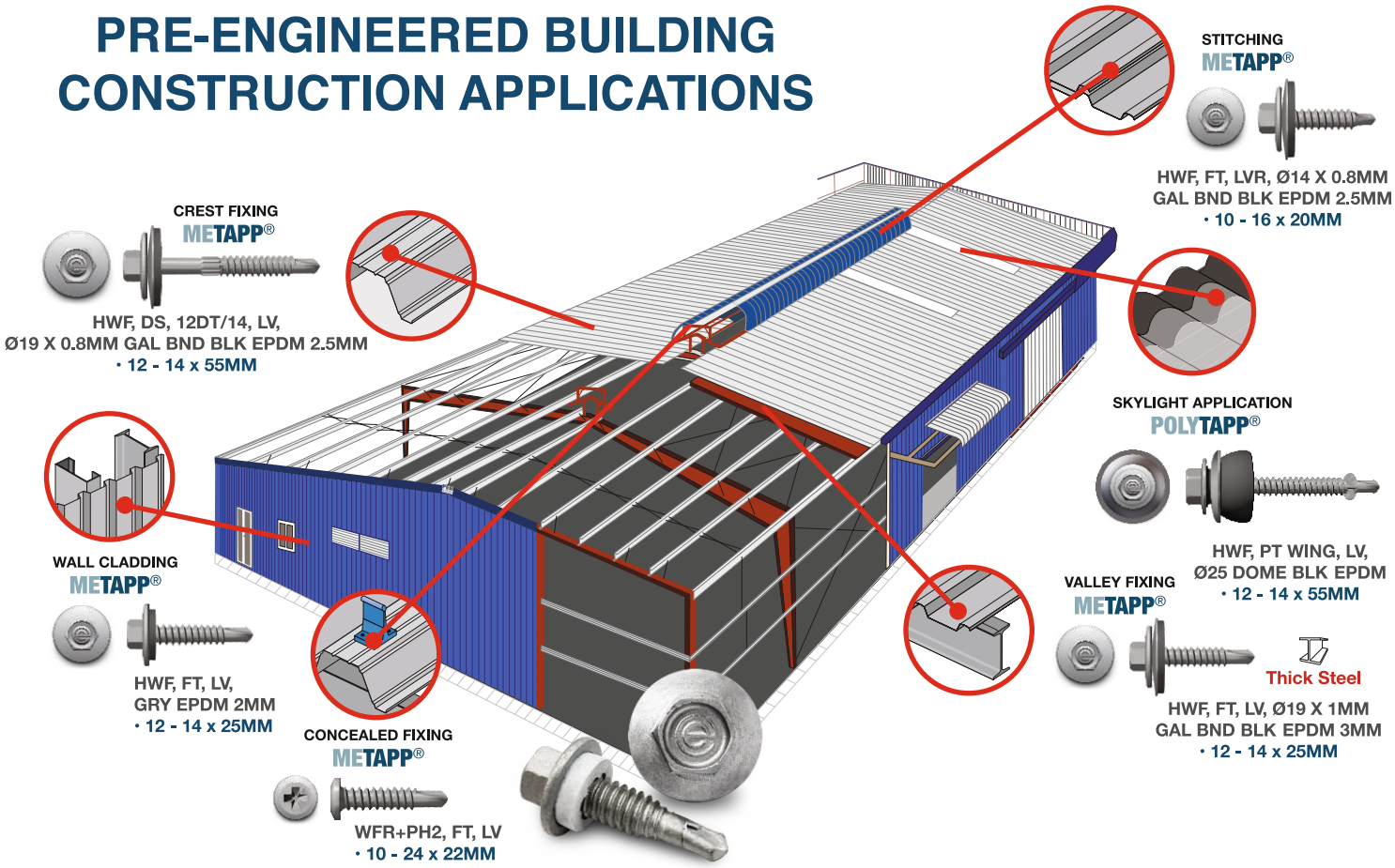
Options:

Magnetic Hex Socket · Cyclonic Washer · Painted Head

CORROSHIELD® FASTENERS

FASTENER SELECTION GUIDE

PRE-ENGINEERED BUILDING CONSTRUCTION APPLICATIONS



OUR INNOVATIONS

Here are some of our patented innovations to reduce work time, increase productivity, worksmanship and deliver quality results.

METAPP®
Steel Application

TIMTAPP®
Timber application

SCRATCHSHIELD®
For Crest Fixing Fastener

POLYTAPP®
Skylight Application

DUOTAPP®
Steel & Timber Application

Countries of Export

Bangladesh Bulgaria Brunei Ghana Hungary India Indonesia Kenya Kuwait Myanmar Malaysia Qatar Romania Peru Saudi Arabia South Africa Sri Lanka Tanzania Thailand Uganda United Arab Emirates United Kingdom Vietnam

- **MANUFACTURING PLANTS IN TAIWAN & VIETNAM**
- **OFFICES, DISTRIBUTORS & RETAILERS**
- **IN MORE THAN 20 COUNTRIES AROUND THE WORLD**

ENGINEERING EDGE

PRE-ENGINEERED BUILDING CONSTRUCTION