

EJOT®

Proven fastening and
anchoring systems for
**Concrete, Brick and Block
Substrates**



**CONCRETE
BRICK
BLOCK**



High performance products with worldwide technical support

Worldwide, the EJOT brand has become synonymous with technical excellence of product and support. Our aim is to continually develop fastening systems that provide the highest level of performance for installers, and outstanding lifetime performance in application.

It is this holistic approach to development and manufacturing that has positioned EJOT as market leaders in so many diverse and international sectors.

Here, in this brochure, we have brought together our current portfolio of products that provide the complete building envelope with the most reliable fixings into concrete, brick and block substrates. Our sales engineers, technical teams will provide you with a knowledge-pool that spans the EJOT Group globally.

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Conformité Européene:
European Conformity

The CE mark demands an annual audit of the factory production control and product quality assurance.



As a Full Member of the Construction Fixings Association, EJOT UK is committed to the promotion of 'Best Product' and 'Best Installation Practice'.

For further information about standards set by the CFA, visit www.the-cfa.co.uk

EJOT technical support

Providing total confidence **ON-SITE**



When EJOT fastening products are specified into certain masonry substrates, there is a high probability that our technical team will recommend a thorough and conclusive test report, carried out on site by a qualified EJOT engineer.

The reason for this is straightforward. Whilst we can be 100% sure of the technical performance that is engineered into our products, we believe that no one should second guess the integrity of substrates. Where high loadings into critical structural areas create potential risk, we want our customers to have absolute peace of mind and confidence in the match between fixing and substrate – and the correct installation process.



EJOT® engineer's testing and report service **Far more than simply 'added value'**

Whether it is ourselves instigating the survey, the installer, contractor or structural engineer - a time and date for the site visit is formally agreed. In advance, our technical team will gather information by issuing a short but concise form to ensure our engineer is fully briefed.

With site-induction cleared, the testing process will follow standard procedures, developed by EJOT's technical support teams globally. That means our engineers are well briefed on all products, substrates, and the impact of climate conditions.

Multiple testing points at varying heights are identified across the structure and with the fixings in place, pull-out forces are applied as each area of is tested to the point of substrate failure.

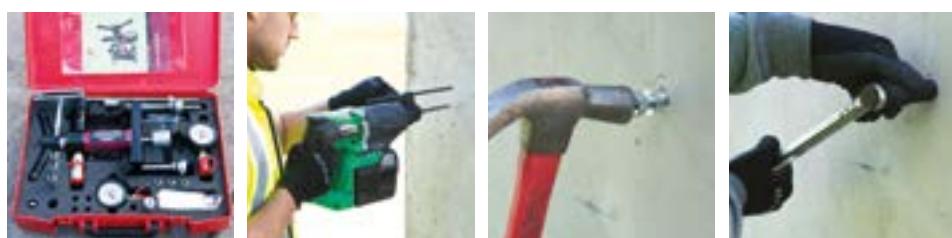
Our engineers then compile a documented report. This data provides a mean average conclusion that will enable any structural engineer to compare loadings against the necessary European Technical Approval specifications.





Engineers will identify multiple 'fresh' entry points across the structure.

The substrate is tested to failure at each point, using high specification portable tension testing equipment.



Request a survey or download the EJOT site visit request form

Call 01977 687040
Visit www.ejot.co.uk

Download
▼



On-site test process

Identification. EJOT's technical support team will assess the product application specification.

Recommendation. This may require an on-site test survey. Alternatively, anyone in the specification to installation chain may make this request.

Information. Our technical team will issue a 'Site test requisition form'. This can also be downloaded from our website.

Survey. Multiple points at varying heights across the structure, tested to point of substrate failure.

Results. Compiled and data documented for assessment by the Structural Engineer.

CONSTRUCTION FIXINGS
association

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For further information about standards set by the CFA, visit www.the-cfa.co.uk

EJOT technical support

Providing total support **OFF-SITE**

APPLITEC - it's derived from two words; Application Technology. EJOT APPLITEC is at the heart of everything we do worldwide; design, origination, testing and manufacturing progressive fastening systems that provide high installation performance and longevity in application.

Here in the UK, our Applitec Centre has become an industry-wide resource and often in partnership with many leading OEM's, all sharing an holistic objective to develop better, more efficient products for the building envelope.



Recreating on-site conditions for problem solving off-site

When customers need support with technical issues on-site, particularly where there are structural implications, our team of Applitec technicians are able to replicate conditions off-site – providing a resource of immeasurable value.

There are many different scenarios where our team can define or resolve a specific issue. In many cases this will be related to installation omissions or substrate inconsistencies. Either way, our laboratory is equipped with highly sophisticated facilities, and the technical ability required to recreate and test virtually any scenario, during or prior to installation.

Testing reports compiled by Applitec technicians can enable structural engineers to determine if an incorrect installation is still fit for purpose.

Equally, where there is any doubt surrounding substrates, test conditions can be created as a means of forecasting performance.







Chamberlain Hall Student Residences,
University of Birmingham, UK.

This £42 million development utilises Kingspan's framing systems, Benchmark copper panels and ceramic terracotta facade secured with a variety of EJOT fixings.

Image courtesy of Speedclad Ltd,
Northallerton North Yorkshire

1

Self tapping fasteners into concrete, brick and block



EJOT's self-tapping fastener range provides a total solution range for the complete building envelope. Products chosen to compile this portfolio have been developed specifically for high performance installation into a wide variety of masonry substrates.



Products in application

EJOT's self-tapping fasteners present a total range solution to the building envelope. Once installed, specifiers and contractors alike, can be sure that our fastenings will support system performance in application – providing longevity and high performance in their own right.

For product information and technical support, please call
Support team
01977 687040
or visit EJOT UK online



EJOT Masonry Anchor 4H

Overview

Manufactured from high quality grade casehardened carbon steel to Din standard 10666.

This fastener provides a corrosion resistance finish in Zinc Blue.

Installation Benefits

Installed with an 8mm 'Hex' drive system, typical applications include steel sections, brackets or tracking being fixed to concrete or solid brick.



4H Carbon Steel Ø6.3 x L

Typical applications



Fixing

Min to Max Embedment	25 - 32mm
Effective Clamping Thickness	0 - 20mm
Drill Bit Diameter	Ø 5mm
8mm AF Hex Head Drive	

Self-tapping Anchor Range

BS-R Button Head or Hexagonal Head

Overview

Manufactured from case-hardened steel with a high performance coating to enhance corrosion protection.

Installation Benefits

For FBS-R, a Torx T30 drive and for BS-R an 8mm AF hexagon drive is required. The twin thread design reduces installation torque. Typical applications include mechanical fixing of insulation and acoustic boards being fixed to concrete.



FBS-R Self-tapping range Ø6.3 x L BS R Self-tapping range Ø6.3 x L

Typical applications



Fixing

Min to Max Embedment	30 - 45mm
Effective Clamping Thickness	0 - 190mm
Drill Bit Diameter	Ø 5mm
TORX® T30 Drive	
8mm AF Hex Head Drive	

FPS-E Aerated Concrete Screw Range

Overview

Manufactured from non-corrosive A4 stainless steel for maximized resistance. This fastener is designed for fast, efficient fixing into aerated concrete - no pilot hole is required.

Installation Benefits

Installed with a 'Torx® T30' drive system, the approved fastening system provides maximum reliability and cost saving advantages.



FPS-E Ø8.0 x L

Typical applications



Fixing

Min to Max Embedment	0 - 60mm
Effective Clamping Thickness	0 - 180mm
Drill Bit Diameter	None Required
TORX® T30 Drive	

RA-P Anchor

Overview

For fixing timber and uPVC window and door frames into concrete and brick.

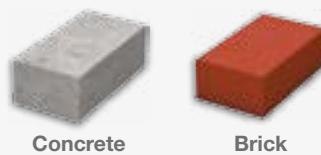
Installation Benefits

Safely transfers mechanical loads vertically to the assembly frontage without radial force being applied to the substrate. The thread geometry combined with cutting serrations reduce the installation torque, providing complete control in the demanding applications.



EJOT® RA-P Anchor

Typical applications



Fixing

Min screw-in depth

Concrete (C25/30)	30mm
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Brick	40mm
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Concrete (PPW4), vertical coring brick	60mm
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Drill Bit Diameter	Ø 6mm
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Bi-met Masonry Anchor

Overview

Manufactured from high quality 304 grade stainless steel, with carbon steel lead threads for maximum performance.

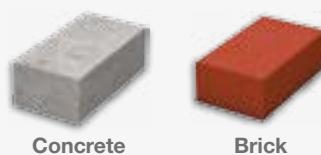
Installation Benefits

Installed with a 10mm 'Hex' drive system, typical applications include steel sections, brackets or tracking being fixed to concrete or solid brick.



Bi-met Masonry Anchor Ø7.5 x 45

Typical applications



Fixing

Min to Max Embedment	30 - 40mm
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Effective Clamping Thickness	0 - 15mm
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Drill Bit Diameter	Ø 6mm
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MMS Self-tapping Concrete Screw - multiple head shapes

Overview

Manufactured in zinc-plated steel, with ETA Option 1 for cracked concrete. Quick and easy installation. The chiseled tip design cuts a clear thread in the substrate, with the thread starting immediately; no damage to the concrete surface. Removable and reusable up to two times if needed.

Installation Benefits

Typical applications include facade scaffoldings, seating, handrails and M&E ancillaries.



ETA 06/0078
Option 1

MMS Self-tapping Concrete Screw

Typical applications



Concrete
(Cracked / Non-cracked)

Fixing

Diameter Range	6.0 - 16mm
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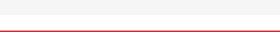
Min to Max Embedment	30 - 115mm
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Effective Clamping Thickness	1 - 85mm
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Choice of head styles	Countersunk or Hex.
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Drill Bit Diameter	Ø 5 - 14mm
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depending on fixing choice



2

Nylon expansion anchoring systems



EJOT's nylon expansion anchoring range provides extensive solutions for lightweight to heavier details, cost-effectively.

Application-specific variants allow for high performance fixing into a wide variety of substrates and our technical team will advise on suitability of performance.



Products in application

Designed to deliver an optimum load transmission back to the substrate, – whilst providing exceptional thermal break qualities. Installers equally benefit from the high level of performance engineered into EJOT's nylon expansion anchoring systems when fixing metal sections, brackets and timber and aluminium support bracket to virtually all substrates.

**For product information and technical support, please call
Support team
01977 687040
or visit EJOT UK online**



ND-K 6.0 Hammer Set Anchor

Overview

Spiralform nail manufactured from zinc plated carbon steel or A2 stainless steel. Pre-assembled with high grade nylon sleeve.

Installation Benefits

This hammer set anchor provides fast and easy installation into all pressure resistant building materials, typically PVC and metal sections.



ND-K 6.0 Façade Anchor

Typical applications



Concrete



Brick

Fixing

Min Embedment 30mm

Effective Clamping Thickness ND-K 6.0 0 - 40mm

Drill Bit Diameter ø 6mm SDS



ND-K 8.0 Hammer Set Anchor

Overview

Spiralform nail manufactured from zinc plated carbon steel or A2 stainless steel. Pre-assembled with high grade nylon sleeve.

Installation Benefits

This hammer set anchor provides fast and easy installation into all pressure resistant building materials, typically PVC and metal sections.



ND-K 8.0 Façade Anchor

Typical applications



Concrete



Brick

Fixing

Min Embedment 30mm

Effective Clamping Thickness ND-K 8.0 0 - 70mm

Drill Bit Diameter ø 8mm SDS



SDF-S plus 8UB for Brick Slip Systems

Overview

For the fast and secure fastening of brick slip systems approved for concrete, solid and perforated masonry.

Installation Benefits

The torsion-proof anchor tube has a small countersunk head for an unobtrusive installation in the joint. The Anchor is engineered with an increased bending point and is pre-assembled for quick installation. A universal expansion zone for safe anchoring providing resistance to high loads.



SDF-S plus 8UB

Typical applications



Concrete



Brick



Perforated Brick

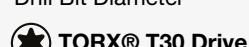
Fixing

Min Embedment 70mm

Diameter of CSK Head 12mm

Effective Clamping Thickness 30 - 190mm

Drill Bit Diameter ø 8mm



ETA 15/0231

SDF-KB 10V Screw Set Anchor for Solid Brick

Overview

Available in zinc plated carbon steel or A4 Stainless steel, the screw's hexagonal head drive and integrated internal drive creates optimised load-transmission for a secure installation.

Installation Benefits

Collar flange provides thermal separation between screw and attachment as well as a seal ring to prevent moisture penetration.

Radially expanding for consistent expansion, a double safety lock guards against torsion.



SDF-S 10V

Overview

Designed for the installation of wood or metal components, typically the structural fastening of gates, doors, windows and square timber. The anchor provides an embedment depth of just 40mm in concrete and 50mm in masonry.

Installation Benefits

A short expansion zone and optimized radial design creates fast installation and high side load capability. A double safety lock guards against torsion. The nylon sleeve is coloured for easy identification.



SDF-KB 10H Screw Set Anchor

Overview

Available in zinc plated carbon steel or A4 Stainless steel, the screw's countersunk head drive and integrated internal drive creates optimised load-transmission for a secure installation into lightweight concrete and all perforated building materials.

Installation Benefits

Radially expanding for consistent expansion, a double safety lock guards against torsion.



ETA 10/0305



SDF-KB 10V with nylon sleeve

Typical applications



Fixing

Min Embedment Concrete	40mm
Min Embedment Masonry	50mm
Drill Hole Diameter	ø 10mm

13mm AF Hex Head Drive with Internal T40



SDF-KB 10H with nylon sleeve

Typical applications



Fixing

Min Embedment Concrete	70mm
Drill Hole Diameter	ø 10mm

13mm AF Hex Head Drive with Internal T40

SDF-S 10H Screw Set Anchor for Solid Brick

Overview

Available in zinc plated carbon steel or A4 Stainless steel, the screw's hexagonal head drive and integrated internal drive creates optimised load-transmission for a secure installation.

Installation Benefits

Collar flange provides thermal separation between screw and attachment as well as a seal ring to prevent moisture penetration.

Radially expanding for consistent expansion, a double safety lock guards against torsion.



ETA 10/0305

SDP-KB 10G Anchor

Overview

Available in zinc plated carbon steel or A4 Stainless steel, this facade plug provides a high load capacity and optimized transmission.

Installation Benefits

A double stage screw combines expansion zones to create a secure and positive installation into aerated concrete and masonry. Rotary motion drill action acts to create a fast installation.



ETA 12/0502

SDP-S 10G Screw Set Anchor

Overview

Available in zinc plated carbon steel or A4 Stainless steel, the screw's countersunk head drive and integrated internal drive creates optimised load-transmission for a secure installation into lightweight concrete and all perforated building materials.

Installation Benefits

Radially expanding for consistent expansion, a double safety lock guards against torsion.



ETA 12/0502

SDF-S 10H with nylon sleeve

Typical applications



Fixing

Min Embedment Concrete	40mm
Min Embedment Masonry	50mm
Drill Hole Diameter	ø 10mm



SDP-KB 10G Screw Set Anchor

Typical applications



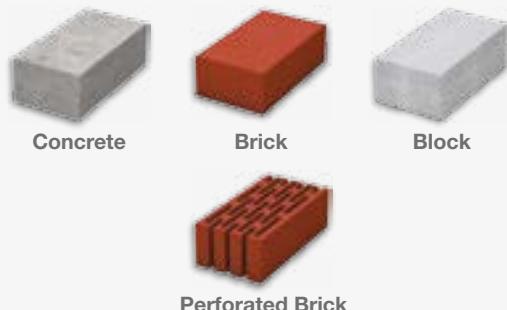
Fixing

Min Embedment	70mm
Drill Hole Diameter	ø 10mm



SDP-S 10G with nylon sleeve

Typical applications



Fixing

Min Embedment Concrete	70mm
Drill Hole Diameter	ø 10mm





3

Metal anchor bolts and chemical anchoring systems



EJOT' range of anchor bolts and injectable chemical systems provide a genuinely high performance solution for the most demanding applications and base materials.

Supported by our global knowledge-pool of fastening expertise, we are fully equipped to support your team with the right products and procedures for a secure and successful installation.

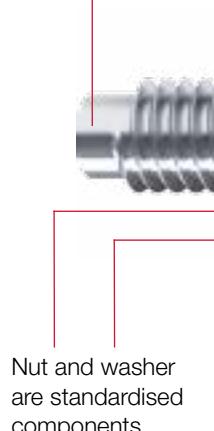
Anchor Bolt BA-V and BA-E Series

Punched bolt head prevents thread destruction while hammering.

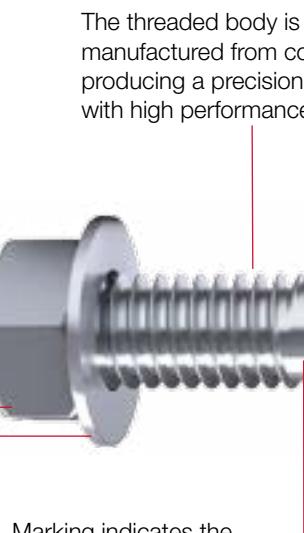
The threaded body is manufactured from cold forging producing a precision thread with high performance.

An engineered expansion sleeve.

Active knurls ensure a good grip and quick tightening of the anchor.



Nut and washer are standardised components.



A chamfered lower end of the sleeve prevents jamming between the cone and the sleeve.

The cylindrical shape of the cone at the lower end allows controlled re-expansion.

The curvature assists in easy anchor insertion through fixtures such as timber.



BA-V: Galvanized zinc-plated steel BA-E: A4 Stainless steel

Overview

A torque-controlled expansion anchor for use in cracked and non-cracked concrete.

Installation Benefits

These products are also suitable for installation into hard base materials such as solid brick (max. M8) or natural stone. The anchor is preassembled and can be installed directly through the fixture.



ETA 14/0219

Anchor Bolt BA-V and BA-E

Typical applications



Fixing

Min Embedment	45mm
Effective Clamping Thickness	10 - 30mm
Bolt Diameter Range	ø 8 - 12mm

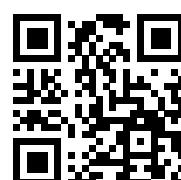
M16 to M20 Diameters Available on Request



Installation animation

As a guide to show user benefits and ease of installation, you can view our Anchor Bolt installation animation on the EJOT UK YouTube Channel.

youtube.com/EJOTUK





Multifix VSF Chemical Anchoring System

EJOT Multifix VSF styrene-free, low-odour anchor mortar is a two-part chemical anchoring system based on a 'high reactivity' vinylester resin.

Installation Benefits

ETA Approved for concrete, this resin provides high bond strength with high load, dynamic and chemical resistance. Used with all grades of threaded rod and rebar, for non-cracked and cracked concrete applications. This product is also suitable underwater.



ETA 15/0282

Multifix VSF Chemical Resin

Typical applications



Concrete
(Cracked /
Non-cracked)



Brick



Block



Perforated Brick

Fixing

Standard Embedment Range	80 - 210mm
Torque Range	10 - 140Nm
Drill Diameter Range	ø 10 - 28mm



Super Epoxy SE 800 Chemical Anchoring System

An epoxy injection mortar for solid base materials and is effective in dry, wet and flooded holes. Styrene free, very low odour.

ETA and fire approved, this product is suitable for very high loads and provides high chemical and temperature resistance along with dynamic and long term loads resistance.

Installation Benefits

Suitable for warm/hot regions, this product can be used with diamond drilled holes and oversized holes. Thixotropic, it can be applied in both vertical and horizontal directions.



Super Epoxy SE 800

Typical applications



Concrete
(Cracked /
Non-cracked)



Brick



Block



Perforated Brick

Fixing

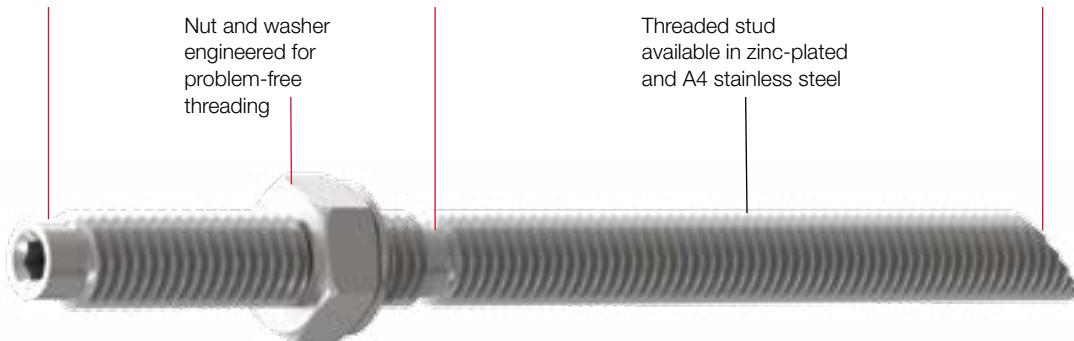
Standard Embedment Range	80 - 210mm
Torque Range	10 - 140Nm
Drill Diameter Range	ø 10 - 28mm

Threaded Studs for Chemical Anchoring Systems

High strength anchoring into masonry blocks, cracked and non-cracked concrete

Embedment depth marker on shaft simplifies installation

Chamfered tip will disperse any air pockets when inserted into resin



Overview

EJOT Resin studs are manufactured and supplied in steel with a BZP finish, or as A4 Stainless Steel.

The product comprises of a threaded rod with hexagonal drive for a fast and secure installation. The nut and washer forms an integral part of the design. A depth indicator as part of the stud makes a simple but valuable installation aid.

Installation Benefits

Available in a wide range of sizes, the product comes with ETA approval when used with the EJOT Multifix VSF or Super Epoxy SE800 resin systems.



ETA 00/0000

EJOT® Threaded Stud

Typical applications



Concrete
(Cracked /
Non-cracked)



Brick



Block



Perforated Brick

Fixing

Standard Embedment Range (concrete) 80 - 125mm

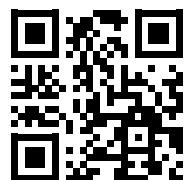
Standard Embedment Range (solid brick) 80 - 125mm

Drill Diameter Range ø 10 - 18mm

Installation animation

As a guide to show user benefits and ease of installation, you can view our Resin Stud installation animation on the EJOT UK YouTube Channel.

youtube.com/EJOTUK





Accessories for Anchor Bolt and Chemical Anchoring Systems

Overview

Effective and safe chemical anchoring systems rely upon high quality accessories that support correct installation procedures.

EJOT's range of accessory products provide the complete system to ensure a safe and secure installation. These can be ordered as individual items or as part of a complete site kit.

Accessory range incorporates:

- Nylon Sleeves for hollow masonry applications
- Mesh Sleeves and Internal Sockets
- Applicator Guns appropriate for the Multifix VSF and Super Epoxy SE 800 systems
- Cleaning brushes for the complete drill diameter range
- Blow-out Pump for cleaning drill holes in concrete and solid brick masonry.





4

Insulation to concrete, brick and block

DH Two Piece Insulation Anchor

Overview

Engineered so that the shank and insulation plate are two separate pieces, manufactured from high grade polyethylene for insulation thicknesses of 60mm up to 300mm.



Installation Benefits

The shank gives a set embedment depth of 30mm for masonry and concrete substrates. Its high grade plastic composition means a clean, secure installation.

With the insulation board in place over the shank, the plate simply pushes into place according to the thickness of the insulation. Quilting, often associated with conventional anchors, is eliminated.

DMH 8 Firewall Insulation Support Anchor

Overview

For fixing rigid insulation for high fire protection requirements to fire barrier details.

Installation Benefits

One piece cylindrical steel anchor with 35mm washer face, provides straightforward installation into a pre-drilled hole.

The DMH V version of the product is manufactured from Aluzinc coated carbon steel. This anchor can be used with DMT (V) 80mm diameter aluzinc coated carbon steel washer.

The DMH E version is manufactured from A2 stainless steel, with spreader washers available for both variations. This anchor can be used with DMT (E) 80mm diameter A2 stainless steel washer.



DDA Lightweight Insulation Anchor

Overview

For fixing acoustic insulation systems.

One piece impact resistant polyamide construction with integral washer and sleeve.

Fast and simple hammer-in action, the 25mm washer face is keyed to accept surface coats.



DH Rainscreen Insulation Anchor

Typical applications



Concrete



Brick



Block

Fixing

Set Embedment	30mm
Insulation thickness range	60 - 300mm
Drill Diameter	ø 8mm
Plate Diameter	ø 90mm



DMH 8 Firewall Insulation Anchor

Typical applications



Concrete



Brick



Block

Fixing

Embedment	50mm
Drill Diameter	ø 8mm
Washer Diameter	ø 35mm
Insulation thickness range	30 - 250mm



DDA 8/25 x L

Typical applications



Concrete



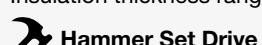
Brick



Block

Fixing

Embedment	25mm
Drill Diameter	ø 8mm
Washer Diameter	ø 25mm
Insulation thickness range	25 - 150mm



DDS Self-tapping Concrete Anchor

Overview

For fixing soffit and acoustic insulation board systems to concrete substrates.

Installation Benefits

The integral plastic washer and steel anchor combination provides all round high performance. The 25mm diameter washer face is UV stabilised and available in white or beige. It is also keyed to accept a surface coat.

20mm embedment reduces impact on reinforcement, whilst zero expansion makes this product ideal for pre-stressed concrete beams.

Can be used in conjunction with DDT70 70mm diameter galvanised steel spreader washer or HTV40SS 40mm diameter A2 stainless steel spreader washer



DDS 7.3 x L

Typical applications



Concrete

Fixing

Embedment	20mm
Drill Diameter	ø 6mm
Washer Diameter	ø 25mm
Insulation thickness range	30 - 180mm



TORX® T30 Drive

TRIO General Purpose Insulation Anchor

Overview

This versatile and non-system specific solution comprises two types of fixing pin, both of which combine with the same high quality sleeve.

Installation Benefits

The 'trio' of components can be used to fix into concrete or clay bricks including perforated types and aircrete blockwork. The 10mm diameter sleeve is manufactured from high density polyethylene to create a variable anchor zone from 30 to 60mm depth.

A glass-reinforced nylon pin will secure lighter weight insulation, such as expanded polystyrene. The metal pin will normally be used for heavier insulation types, though still suitable for lighter material.



TRIO 'TT' & 'TO' Insulation Support Anchor

Typical applications



Concrete



Brick



Block

Fixing

Insulation thicknesses	50 - 190mm
Variable Embedment	30 - 60mm
Drill Diameter	ø 10mm
Washer Diameter	ø 60mm



Hammer Set Drive

SDS Drill Bits

Overview

High performance hammer drill sets for SDS drilling machines.

Installation Benefits

A thoroughly comprehensive range of drill diameters complement working lengths of up to 290mm (350mm overall length).



SDS Drill Bits

Typical applications



Concrete



Brick



Block

Fixing

Drill Diameter	ø 5 - 16mm
Overall Lengths	160 - 350mm
Working Lengths	100 - 290mm

Installation tools and accessories



With the vast amount of research and development invested into the design and manufacture of all EJOT fastening systems, the installation tools are equally key to providing optimum performance and the correct function of product.

These tools and accessories have been designed specifically for use with EJOT fastening products to deliver correct installation features such as drive speed, torque etc. as well as maximising efficiency for the installer.

For further information on specific installation accessories visit EJOT online at www.ejot.co.uk or talk to a member of our Technical Team on 01977 687040.



SDS drill bits
8x160, 10x160



Torx T30
drive bits
60mm magnetic
bit holder



8mm clip
hexagonal socket



13mm one
piece socket



EJOT® Webshop



All EJOT products and systems shown in this overview brochure, can be viewed in greater detail at our website. For convenience, we have grouped products related to the key aspects of working with concrete, brick and block material – into an application category of its own.

Navigating the site is fast and straight-forward with technical documents and support literature available to download alongside specific product information.

All products are available to buy online and a quick and simple registration process will provide your personalised webshop pricing and credit arrangements.



Once up and running with your online account, the My EJOT webshop automatically stores your purchase history, providing you with an instant reference to products used on your projects.

For help and assistance when registering your online account, please call 01977 687040

 **AUSTRIA**
EJOT Austria GmbH & Co KG
Grazer Vorstadt 146
A-8570 Voitsberg
phone: +43 3142 2 76 00-0
fax: +43 3142 2 76 00-30
e-mail: info@ejot.at
Internet: www.ejot.at

 **BALTIC STATES**
UAB EJOT Baltic
Titnago g. 19
LT-02300 Vilnius
phone: +370 5 23 11-437
fax: +370 5 23 11-439
e-mail: info@ejot.lt
Internet: www.ejot.lt

 **BENELUX**
EJOT Benelux bvba/sprl
Reedonk 19-1
B-2880 Bornem
phone: +32 3 740 79 70
fax: +32 3 740 79 79
e-mail: info@ejot.be
Internet: www.ejot.be

 **BRAZIL**
EJOT & Fey Ltda.
Rod BR 470, 2451 - Rio Morto
Indaiá - SC, 89130-000,
Brasil
Phone: +55 47 3281-7000
e-mail: info@ejot.com.br
www.ejot.com.br

 **BULGARIA**
EJOT Bulgaria EOOD & Co. KD
Logistic center „Mimi DM“ No 31
Miroviane 1289
phone: +359 2421 96 37
fax: +359 2421 96 37
e-mail: mail@ejot.bg

 **BOSNIA AND HERZEGOVINA**
EJOT d.o.o. Sarajevo
Rajlovacka b.b.
BiH-71000 Sarajevo
phone: +387 33 782 760
e-mail: ejot@ejot.ba

 **CHINA**
EJOT Fastening System (Taicang) Co., Ltd
No.165 Fada Road Taicang
Development Zone
Taicang, Jiangsu Province
P.R. China 215413
phone: +86 512 53 56 52 90-105
fax: +86 512 53 56 62 92
e-mail: info@ejot.cn
Internet: www.ejot.cn

 **CROATIA**
EJOT Spojna Tehnika d.o.o.
Franje Lučića 23/3
HR-10090 Zagreb
phone: +385 1 349 86 12
fax: +385 1 349 89 63
e-mail: ejot@ejot.hr
Internet: www.ejot.hr

 **CZECH REPUBLIC**
EJOT CZ, s.r.o.
Zděbradská 65
CZ-25101 Říčany-Jašlovice
phone: +420 323 62 78 11
fax: +420 323 62 78 20
e-mail: info@ejot.cz
Internet: www.ejot.cz

 **DENMARK**
EJOT Danmark ApS
Industrisvinget 8
DK-4683 Rønneude
phone: +45 56 39 08 42
fax: +45 56 39 91 06
e-mail: info@ejot.dk
Internet: www.ejot.dk

 **FRANCE**
EJOT France S.à.r.l.
Z.I. de Villé - 5 rue du Clmont
B.P. 40023
F-67220 Villé
phone: +33 388 58 92 00
fax: +33 388 58 92 01
e-mail: info@ejot.fr
Internet: www.ejot.fr

 **GERMANY**
EJOT Baubefestigungen GmbH
In der Stockwiese 35
D-57334 Bad Laasphe
phone: +49 2752 908-0
fax: +49 2752 908-731
e-mail: bau@ejot.de
Internet: www.ejot.de

 **HUNGARY**
EJOT Hungaria Kft.
H-1239 Budapest
Ócsai 1-3
phone: +36 1 289 30 90
fax: +36 1 289 30 91
e-mail: ejot@ejot.hu
Internet: www.ejot.hu

 **INDIA**
LPS-EJOT Fastening Systems
Pvt. Ltd.
A-501/502, Millennium Plaza, Sector-27,
Gurgaon -1240022, Haryana, India
phone: +91 124 4200 492
fax: +91 124 4200 493
mobile: +91 98180 7 77 92
e-mail: nipun@lpsindia.com

 **ITALY**
EJOT Tecnologie di fissaggio
S.a.s.
Via Marco Polo 16
I-35011 Campodarsego (PD)
phone: +39 049 98690 00
e-mail: info@ejot.it
Internet: www.ejot.it

 **MEXICO**
EJOT ATF Fasenadores de México
y Compañía, S. en C.
División Fijaciones para la
Construcción
Av. Del Siglo No. 180
Parque Industrial Millenium
San Luis Potosí S.L.P.
C.P. 78395 México
phone: +52 444 8 70 82 25
e-mail: info@ejot-atf.com
Internet: www.ejot-atf.com

 **NORWAY**
EJOT Festesystem A/S
Aslakveien 20A
N-0701 Oslo
phone: +47 23 25 30 40
fax: +47 23 25 30 41
e-mail: festesystem@ejot.no
Internet: www.ejot.no

 **POLAND**
EJOT Polska
Spółka z ograniczoną
odpowiedzialnością Spółka
komandytowa
Ul. Jeżowska 9
PL-42-793 Ciasna
phone: +48 34 351 06 60
fax: +47 23 353 54 10
e-mail: ejot@ejot.pl
Internet: www.ejot.pl

 **ROMANIA**
EJOT Romania SRL
Str. Depozitelor 27
RO-110078 Pitesti
phone: +40 248 223 886
fax: +40 248 223 887
e-mail: info@ejot.ro

 **RUSSIA**
000 EJOT WOSTOK
105523 Moscow, Russia
Schelkovskoe highway, 100 bld. 1
Office 5111
phone: +7 495 259 09 09
fax: +7 495 259 09 09
e-mail: info@ejot.ru
Internet: www.ejot.ru

 **SERBIA**
EJOT Tehnika spajanja d.o.o.
Autoput Beograd-Novi Sad
296X
SCG-Serbia, 11080 Zemun
phone: +381 11 748 60 82
fax: +381 11 748 00 56
e-mail: info@ejot.rs
Internet: www.ejot.rs

 **SINGAPORE**
EJOT Asia Pacific Pte. Ltd.
32 Old Toh Tuck Road
#04-05 LBZ Centre
Singapore 597658
phone: +65 65 62 8600
fax: +65 65 62 8601
email: info@ejot.com.sg

 **SLOVAKIA**
EJOT Slovakia, s.r.o.
Juzná trieda 82 (Areál VSS)
SK-04017 Košice
phone: +421 55 622 17 60
fax: +421 55 678 09 57
e-mail: info@ejot.sk
Internet: www.ejot.sk

 **SPAIN**
EJOT Iberica, S.L.U.
C/ Chile, 4 edificio II - oficina 30
E-28290 Las Matas (Las Rozas)
Madrid
phone: +34 916 300 822
fax: +34 911 383 815
e-mail: info@ejot.es
Internet: www.ejot.es

 **SWEDEN**
EJOT & AVDEL System AB
Sandtagsvägen 9
S-70236 Örebro
phone: +46 19 20 65 00
fax: +46 19 20 65 14
e-mail: info@ejot-avdel.se
Internet: www.ejot-avdel.se

 **SWITZERLAND**
EJOT Schweiz AG
Uttwiler Strasse 3
CH-8582 Dozwil
phone: +41 71 414 52 22
fax: +41 71 414 52 50
e-mail: info@ejot.ch
Internet: www.ejot.ch

 **TAIWAN**
EJOT Taiwan Branch
4No. 8, Aly. 81, Ln. 296, Xinya Rd.,
Qianzhen Dist. 80673 Kaohsiung,
Taiwan, R.O.C.
phone: +886 7 811 08 18
e-mail: ithiel@ejot.de

 **TURKEY**
EJOT Tezmak
Cebeç Cad. No. 84
TR-34250 Küçükköy-Istanbul
phone: +90 212 477 77 92-95
fax: +90 212 538 00 93
e-mail: info@ejot-tezmak.com
Internet: www.ejot-tezmak.com

 **UNITED ARAB EMIRATES**
EJOT Middle East FZE
Sharjah Airport International
Free Zone
P.O. Box 120588 Sharjah
United Arab Emirates
phone: +971 6 557 97-70
fax: +971 6 557 97-75
e-mail: info@ejot.ae
Internet: www.ejot.com

 **UNITED KINGDOM**
EJOT U.K. Ltd.
Hurricane Close
Sherburn Enterprise Park
Sherburn-in-Elmet
GB-Leeds LS25 6PB
phone: +44 1977 68 70 40
fax: +44 1977 68 70 41
e-mail: info@ejot.co.uk
Internet: www.ejot.co.uk

 **USA**
EJOT Fastening Systems L.P.
9900 58th Place, Suite 300
Kenosha, Wisconsin 53144 USA
phone: +1 262 612 35 50
fax: +1 262 721 12 45
e-mail: info@ejot-usa.com
Internet: www.ejot-usa.com

 **GFA GLOBAL FASTENER ALLIANCE®**
www.globalfasteneralliance.com



EJOT UK Ltd, Hurricane Close,
Sherburn-in-Elmet, Leeds LS25 6PB.

Tel: 01977 687040

Fax: 01977 687041

Email: info@ejot.co.uk



**EJOT UK has developed a Rainscreen specification APP,
available for iOS and Android systems - and FREE to download.**

Recognised for the technical excellence of its fastening range, EJOT's product portfolio comprehensively covers every facet of Rainscreen installation and this APP provides specifiers and designers with a complete overview of the route to specification.



The Quality Connection
www.ejot.co.uk

