



Broaden Worldwide Co., Ltd is an ISO 9001:2015 Certified Manufacturer. Our headquarters are in Taiwan and we operate sales and marketing offices in India and Thailand. Founded in 2009.

Broaden uses wire from CSC Taiwan for all of our fastener production. Our production consists of the three most critical steps of fastener pre-production – heading, pinch pointing, and threading.

Post processes such as Heat Treatment, Plating, and Ruspert coating are outsourced to professionals in their respective fields.



Registration Number: 56Q22310



BDN FASTENERS

BDN FASTENERS® HEADQUARTER (TAIWAN)

Broaden Worldwide Co., Ltd

NO. 47-37, Jiahua Rd., Gangshan Dist., Kaohsiung City 820, Taiwan (R.O.C)

T +886-7-6282702

F +886-7-6282601

E info@bdfasteners.com

www.bdfasteners.com

Polycarbonate Roofing Fasteners

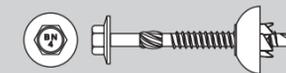
100% Made in Taiwan

Polycarbonate Roofing Fasteners

POLY-FAST™ is offered in 3 different versions:

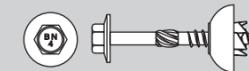
POLY-FAST™ Metal

Fixing Polycarbonate Skylight to Steel
Specification: #12-14 X 60mm



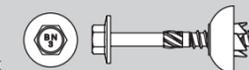
POLY-FAST™ Timber

Fixing Polycarbonate Skylight to Timber
Specification: #12-11 x 50mm



POLY-FAST™ Duo

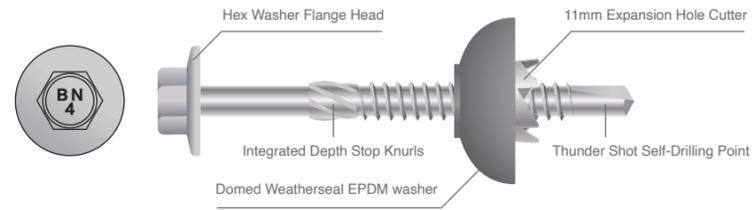
Dual purpose, fixing Polycarbonate Skylight to Metal and Timber.
Specification: #12-11 x 50mm



100% Manufactured in Taiwan in our own factory.

POLY-FAST™ Metal

Fixing Polycarbonate Skylight to Steel



Product Code
SDHXPS12060C4

Specification
#12-14 X 60mm

Steel Penetration
Max 4.5mm thick

- Product Features**
- Hex Washer Flange Head
 - Integrated Depth Stop Knurls
 - 11mm Expansion Hole Cutter
 - Thunder Shot Self-Drilling Point

Washer
Domed, Weatherseal, Anti-static EPDM Washer

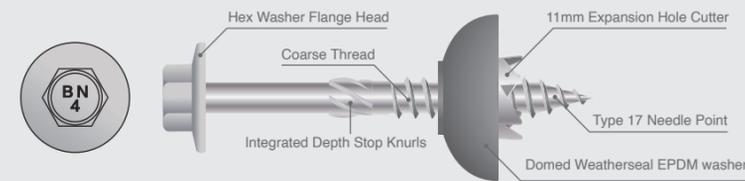


Corrosion Resistance
True Australian Standard Class 4 Coating (C4)



POLY-FAST™ Timber

Fixing Polycarbonate Skylight to Timber



Product Code
T17HXPS1250C4

Specification
#12-11 X 50mm

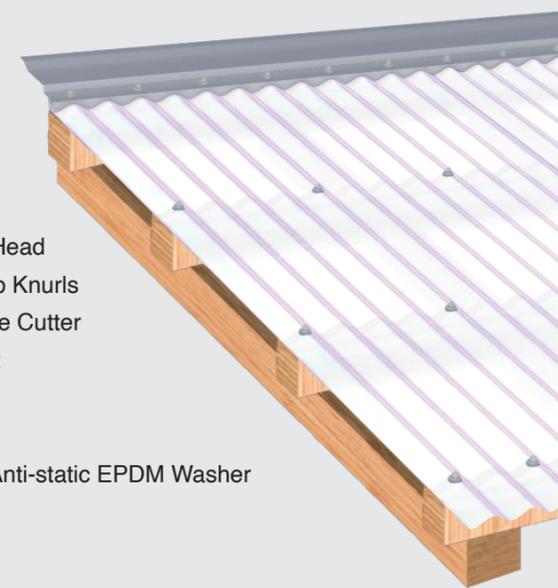
Timber Penetration
Min 25mm penetration

- Product Features**
- Hex Washer Flange Head
 - Integrated Depth Stop Knurls
 - 11mm Expansion Hole Cutter
 - Type 17 Needle Point

Washer
Domed, Weatherseal, Anti-static EPDM Washer

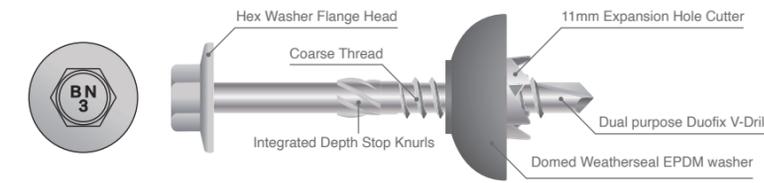


Corrosion Resistance
True Australian Standard Class 4 Coating (C4)



POLY-FAST™ Duo

Dual purpose, fixing Polycarbonate Skylight to Metal and Timber.



Product Code
BN3-S17HXPS1250C3

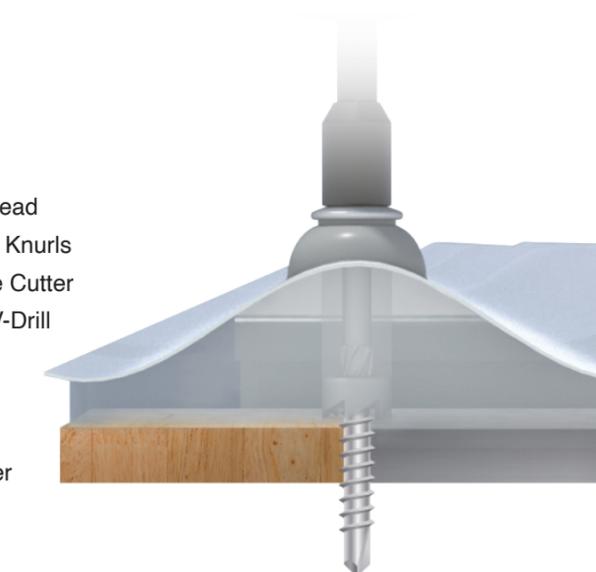
Specification
#12-11 X 50mm

- Product Features**
- Hex Washer Flange Head
 - Integrated Depth Stop Knurls
 - 11mm Expansion Hole Cutter
 - Dual purpose Duofix V-Drill

Washer
Domed, Weatherseal, Anti-static EPDM Washer

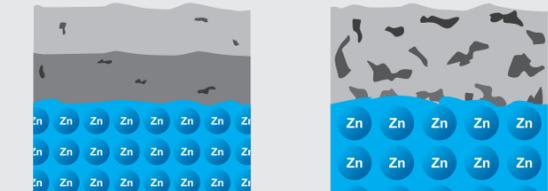


Corrosion Resistance
True Australian Standard Class 3 Coating (C3)

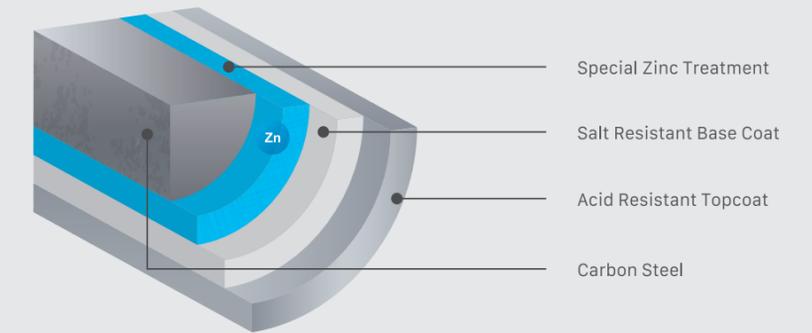


Test Certificates - Surface Treatment

BDN® Ruspert Coating consists of multiple layers of specially formulated coatings that can easily withstand 1000hrs of salt spray test (AS 2331.3.1-2001), and 15 Kesternich cycles (DIN50018 2.0 SFW).



BDN® Ruspert Coating Conventional Coating



POLY-FAST™ Polycarbonate roof fasteners save 50% of labor time – creates a perfectly round 11mm expansion hole, and fix sheets in one go. A fool proof design for both beginners and professionals.

