



883 1 page PRODUCT DATA SHEET

# **ISPC Fastener**

### Product Description:

This pre-assembled fastener is composed of a fastening plate with sleeve and a nail.

It fixes the waterproofing membrane and / or insulation. The fastener is used to fix waterproofing membranes and / or insulation on a concrete roof structure.

#### Characteristics:

٠	Material plate and sleeve:	Polyamide (PA6);
•	Nail:	Steel with Crapal zinc coating;
•	Corrosion resistance nail:	Minimum 15 Kesternich cycles;
٠	Length:	45 mm;
٠	Width plate:	50 mm;
٠	Colour:	Blue plate & sleeve
٠	Our reference:	ISPC.

### Installation:

- A hole of ø 8 mm is drilled to the right depth into the concrete;
- The minimum insertion depth into the concrete is 35 mm;
- Drill minimum 10 mm more than the insertion depth for dust settlement;
- The length of the sleeve is minimum 35 mm more than the roof built-up;
- The fastener is inserted in the drilled hole;
- The fastener is tightened by knocking the nail into the sleeve with a rubber hammer;
- The fastener is located at the edge of the overlap of the waterproofing membrane as indicated by the waterproofing membrane's manufacturer.

## Benefits:

- Fast and easy installation;
- Pre-assembled in the factory;
- High wind-uplift resistance;
- Corrosion resistant;
- Minimum 400 N pull-out strength per fastener.

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