

(1) Basisprofil montieren

ÜBERGANGS- UND ANPASSUNGSPROFILE: Basisprofil auf dem Untergrund verschrauben oder verkleben. Wir empfehlen, es zu verschrauben.

(1a) Verschrauben:

Basisprofil auf dem Untergrund ausrichten. Dehnungsfuge berücksichtigen. Ein Reststück des Basisprofils kann als Abstandhalter verwendet werden. Reststück umgedreht auf das Basisprofil legen (Dehnungsfuge = 8 mm). Durch die Schraublöcher des Basisprofils 5 mm Löcher bohren. Die Dübel durch die Bohrlöcher des Unterprofils in den Boden stecken und das Profil verschrauben (Durchsteckmontage). Alle beige-packten Schrauben und Dübel verwenden.

(1b) Verkleben:

Verwenden Sie einen Zwei-Komponenten-Kleber oder einen Kleber mit besonders hoher Klebekraft, z.B. Kleiberit. Kleber vor der Fixierung des Oberprofils vollständig aushärten lassen.

ABSCHLUSSPROFILE:

Damit das PS 400 PEP Abschlussprofil nach der Verlegung dicht an der Wand anliegt, sollte Folgendes beachtet werden: Reststück des Oberprofils auf das Basisprofil stecken. Durch die Schraublöcher des Basisprofils 5 mm Löcher bohren. Die Dübel durch die Bohrlöcher des Unterprofils in den Boden stecken und das Profil verschrauben (Durchsteckmontage). Alle beige-packten Schrauben und Dübel verwenden.

(2) Oberprofil fixieren

Die Führungsstege des Oberprofils greifen über den Schraubsockel des Basisprofils. Bei Gesamtaufbauhöhen von nur 7 mm muss der kürzere Führungssteg auf der Seite des Basisprofils anliegen, auf der sich der Schraubschenkel befindet.

(3) Bohrschraube auswählen

Die korrekte Schraubenlänge lässt sich einfach bestimmen, indem die Schraube in das Schraubloch des Oberprofils gesteckt wird. Sie hat die richtige Länge, wenn sie 4–7 mm übersteht. Für die Fixierung einen Akku-Schrauber mit Bit PH-1 verwenden (Bohrschraube DIN 7505/P mit Philips PH-1 Kopf). Mittleres Drehmoment einstellen. Unter leichtem Druck treiben die Bohrschrauben ein Gewinde in den Schraubsockel des Basisprofils.

(4) Demontage:

Die Schraube kann problemlos jederzeit rausgedreht und wieder eingeschraubt werden.

(5) PS 400 PEP Erhöhungsblock

Unter Verwendung der Erhöhungsblocks sind PS 400 PEP Profile geeignet für Aufbauhöhen bis 18 mm. Das Distanzstück verfügt über ein Rundloch zum Verschrauben auf dem Basisprofil. Durch das Langloch wird das Oberprofil im Aluminium-Basisprofil verankert.

(6) Fixing the elevation blocks

Place the elevation blocks onto the base section. The oval hole needs to be adjusted to the screw holes of the top section. Screw the elevation blocks through the round screw holes onto the base section. Use the short drilling screws (9 mm), which are included with the profile (I).

(7) Lay on top section

The guiding webs of the top section overlap the elevation blocks on the base section. The top section automatically adapts to the floor covering in height and inclination.

(8) Select drilling screws, fixing of top section

The correct length of the screw can be easily determined by putting the screw into the screw hole of the top section. The length is correct, if the screw projects 4–7 mm. The top section is anchored to the base section through the oval slots of the elevation block. For fixing the top section, please use an accumulator screwdriver with bit PH-1 (drilling screw DIN 7505/P with Philips PH-1 head). Under slight pressure only and setting an average torque on the accumulator screwdriver, the drilling screws drive a thread into the screw base of the base section.

(1) Fitting of base section

CONNECTION AND ADAPTATION SECTIONS: Screw or glue the base section with the subsurface. We recommend bolting down.

(1a) Screwing:

Align the base section on the subsurface considering an extension joint. Use a short piece of the base section turned upside down as spacer (expansion joint = 8 mm). Drill the holes for the anchors through the screw holes of the base section by means of a 5 mm drill. The anchors can be placed into the floor directly through the drill holes of the bottom section. Use all enclosed screws and anchors.

(1b) Gluing:

Use a two-package system or glue with especially high adhesiveness, e.g. Kleiberit. Have the glue completely cured before fixing the top section.

END SECTION:

In order to place the PS 400 PEP end section close to the wall, the following instruction should be followed: Put a loosely fitted short piece of the top section onto the base section. Drill the holes for the anchors through the screw holes of the base section by means of a 5 mm drill. The anchors can be placed into the floor directly through the drill holes of the bottom section. Use all enclosed screws and anchors.

2 Lay on top section

The guiding webs of the top section overlap the screw base of the base section. When the floor covering thickness is only 7 mm the shorter guide must be facing the punched side of the base section.

(3) Select drilling screws, fixing of top section

The correct length of the screw can be easily determined by putting the screw into the screw hole of the top section. The length is correct, if the screw projects 4–7 mm. For fixing the top section, please use an accumulator screwdriver with bit PH-1 (drilling screw DIN 7505/P with Philips PH-1 head). Under slight pressure only and setting an average torque on the accumulator screwdriver, the drilling screws drive a thread into the screw base of the base section.

(4) Dismounting:

The screw can be unscrewed and screwed in again without any problem.

(5) PS 400 PEP elevation block

When elevation blocks are used all PS 400 PEP profiles are applicable for floor covering thicknesses up to 18 mm. The distance block comes with a round hole to screw the block onto the base section. The top section is anchored to the base section through the oval slots of the elevation block.

(6) Fixing the elevation blocks

Place the elevation blocks onto the base section. The oval hole needs to be adjusted to the screw holes of the top section. Screw the elevation blocks through the round screw holes onto the base section. Use the short drilling screws (9 mm), which are included with the profile (I).

(7) Lay on top section

The guiding webs of the top section overlap the elevation blocks on the base section. The top section automatically adapts to the floor covering in height and inclination.

(8) Select drilling screws, fixing of top section

The correct length of the screw can be easily determined by putting the screw into the screw hole of the top section. The length is correct, if the screw projects 4–7 mm. The top section is anchored to the base section through the oval slots of the elevation block. For fixing the top section, please use an accumulator screwdriver with bit PH-1 (drilling screw DIN 7505/P with Philips PH-1 head). Under slight pressure only and setting an average torque on the accumulator screwdriver, the drilling screws drive a thread into the screw base of the base section.

