



EXPANSION JOINTS REIMAGINED

FLEXIBLE. SAFE. COMPATIBLE.

This image was generated using AI.

New profiles, flexible modular system –
for safe, clean, and individually combinable expansion joints.

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Protektor expansion beads

Perfect solutions for every joint



With the new expansion beads 31533, 31534 and 31535 Protektor offers tested quality and maximum flexibility. For thermal insulation systems, interior and exterior plaster: the profiles ensure permanently secure movement joints, optimum plaster adhesion and clean surfaces in new buildings, renovations and prefabrication.

The new modular system expands the range of possible applications: 6 individual parts, individually combinable & quick to install

- ✓ **Three-dimensional movement absorption**
Flexible thanks to 3-part design – no predetermined breaking points, no fabric detachment.
- ✓ **Clean plaster connection**
Ideal hole pattern for optimum plaster penetration secure hold, clean pull-off edge.
- ✓ **Practical in use**
The centre section is covered with a protective film to protect it from dirt during cleaning.
- ✓ **Individually combinable**
Modular system for tailor-made solutions with three plaster thicknesses.



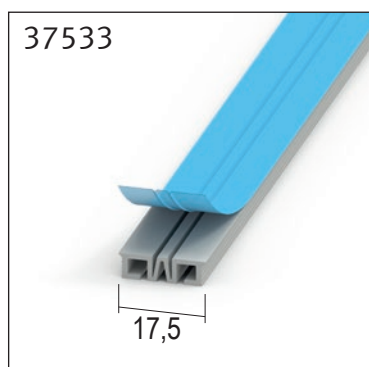
This image was generated using AI.

The modular system – so simple, so flexible

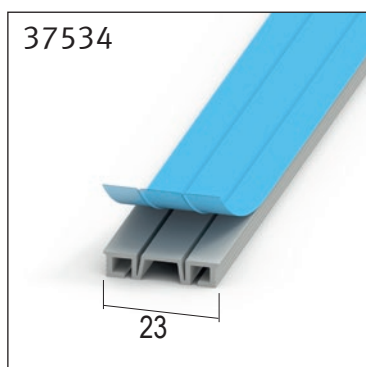
With the new modular system, you can configure your expansion bead to meet exactly your project requirement. All individual parts fit perfectly – simply select, clip together, done.

How it works

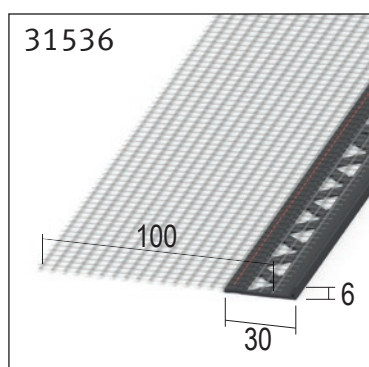
- ▶ 6 individual parts: centre parts & side panels in various designs
- ▶ Can be combined individually: For plaster thicknesses of 6, 10 or 14 mm
- ▶ Quick installation: Simply clip together on site, no special profile required
- ▶ Perfectly flush: Even with different plaster thicknesses



Narrow centre section

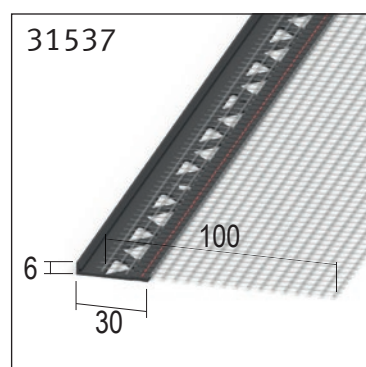


Wide centre section



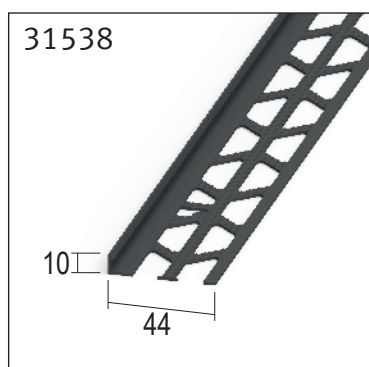
Left side panel

6 mm plaster thickness
with mesh



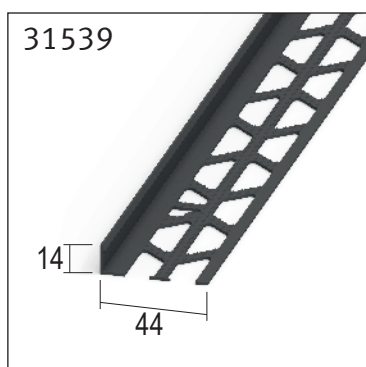
Right side panel

6 mm plaster thickness
with mesh



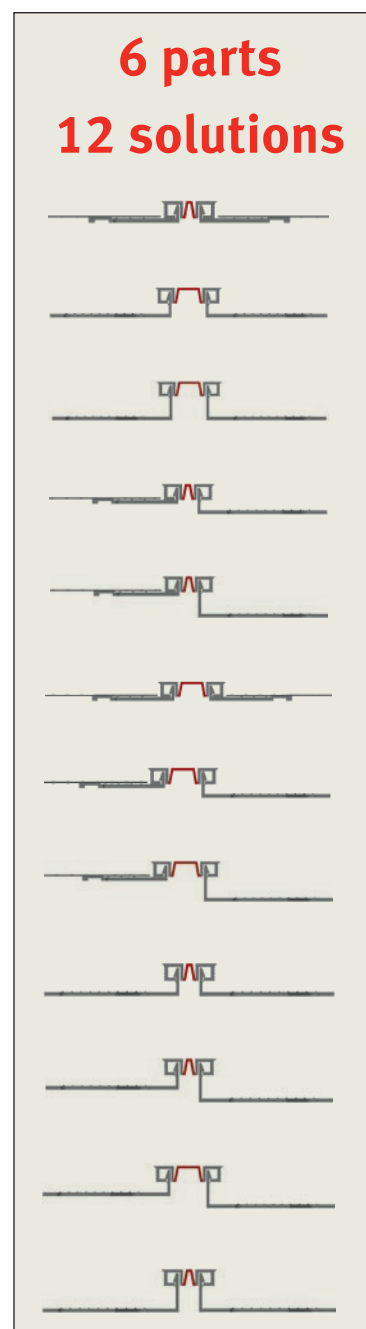
Side panel

10 mm plaster thickness
without mesh

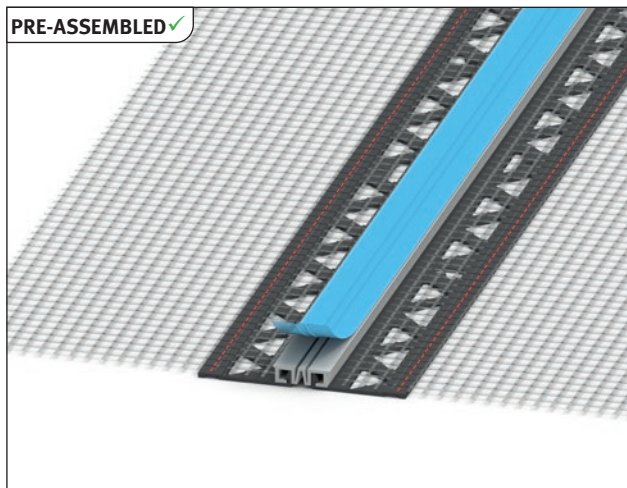


Side panel

14 mm plaster thickness
without mesh



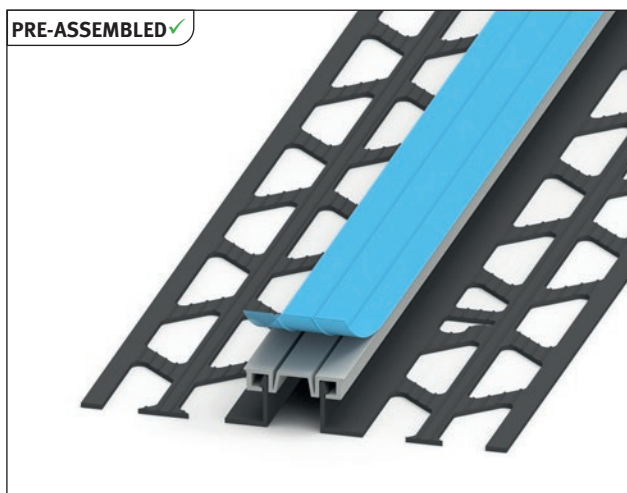
The modular system – 6 parts / 12 solutions



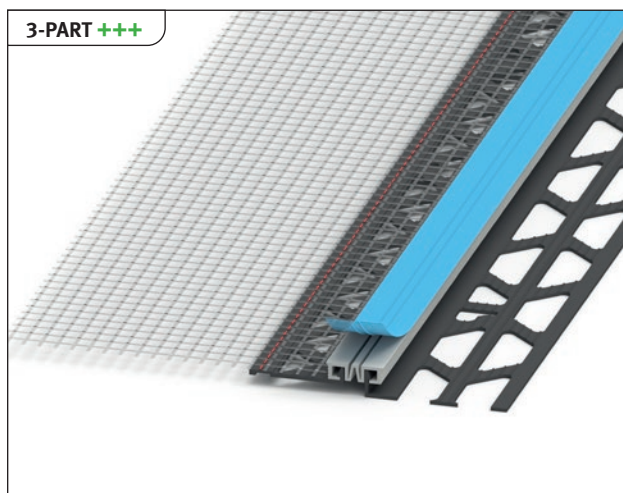
Profile 31533
for 6 mm plaster thickness
(narrow centre section)



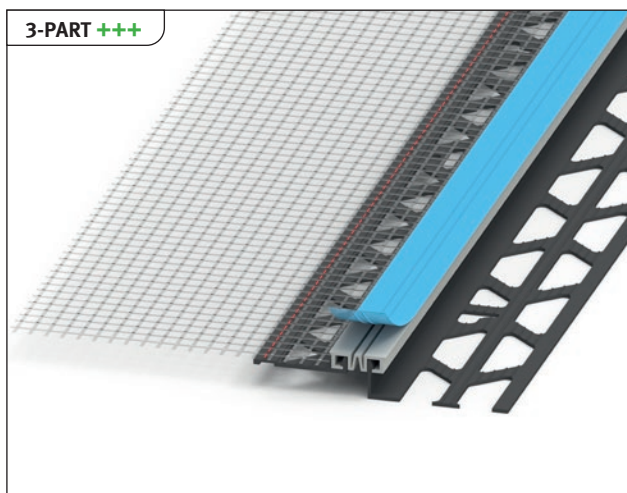
31534
for 10 mm plaster thickness
(wide centre section)



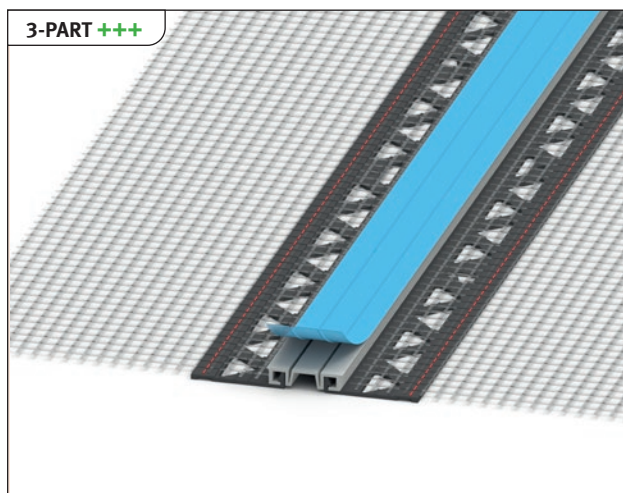
31535
for 14 mm plaster thickness
(wide centre section)



31536 / 31538 / 37533
Transition from 6 to 10 mm plaster thickness
(narrow centre section)



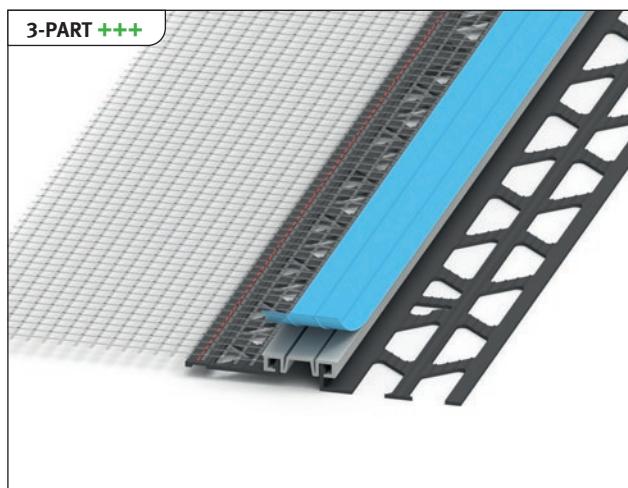
31536 / 31539 / 37533
Transition from 6 to 14 mm plaster thickness
(narrow centre section)



31536 / 31537 / 37534
For 6 mm plaster thickness
(wide centre section)

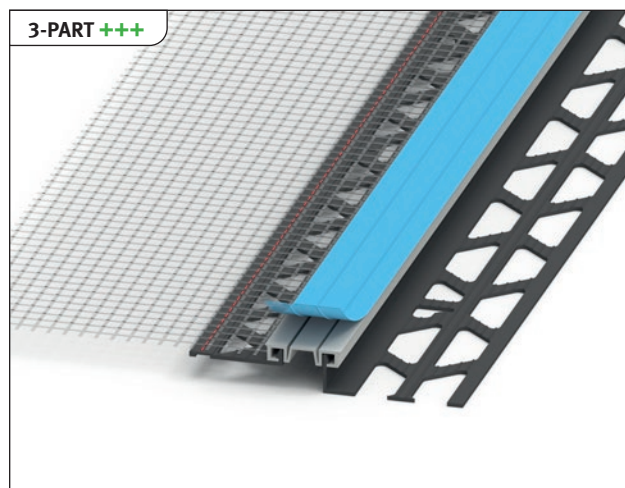
The modular system

6 parts / 12 solutions



31536 / 31538 / 37534

Transition from 6 to 10 mm plaster thickness
(wide centre section)



31536 / 31539 / 37534

Transition from 6 to 14 mm plaster thickness
(wide centre section)



31538 / 37533

For 10 mm plaster thickness
(narrow centre section)



31538 / 31539 / 37533

Transition from 10 to 14 mm plaster thickness
(narrow centre section)



31538 / 31539 / 37534

Transition from 10 to 14 mm plaster thickness
(wide centre section)



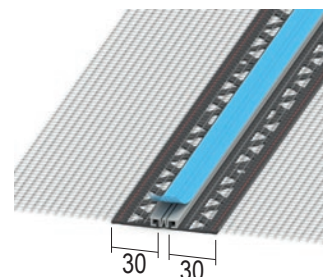
31539 / 37533

For 14 mm plaster thickness
(narrow centre section)

Expansion bead for thermal insulation

Expansion bead with centre section made of hard PVC and soft PVC with alkali-resistant glass fibre mesh for interior and exterior plaster, for use on surfaces and in interior corners. For vertical use only in exterior areas and damp rooms.

Movement absorption tension/compression:
+4/-2 mm
Colour: BF - traffic white
Fabric dimension: 100/100 mm
Notes:
Centre section white, plaster legs grey

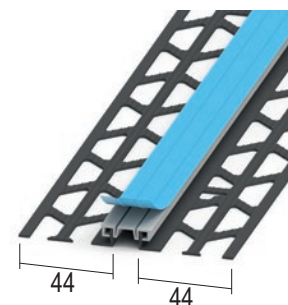


Item number	Plaster thickness (mm)	Length (cm)	Order number	Material	Package/ Large pack
31533	6 mm	260	120141	Rigid PVC with soft PVC and glass fibre mesh	10 PCS / 13 BOX

Expansion bead for interior and exterior plaster

Expansion bead with centre section made of hard PVC and soft PVC for interior and exterior plaster, for use on surfaces and in interior corners. For vertical use only in exterior areas and damp rooms.

Movement absorption tension/compression:
+4/-4 mm
Colour: BF - traffic white
Notes:
Centre section white, plaster legs grey



Item number	Plaster thickness (mm)	Length (cm)	Order number	Material	Package/ Large pack
31534	10 mm	260	120396	Rigid PVC with soft PVC	10 PCS / 15 BOX
31535	14 mm	260	120397	Rigid PVC with soft PVC	10 PCS / 15 BOX

Expansion bead, narrow centre section, surface/corner

Narrow centre section made of hard PVC with soft PVC as a component for an expansion bead for thermal insulation, interior and exterior plaster, for use on flat surfaces and in interior corners. For vertical use only in exterior areas and damp rooms.

Movement absorption tension/compression:
+4/-2 mm
Colour: BF - traffic white

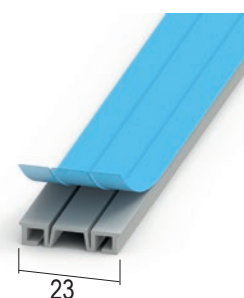


Item number	Plaster thickness (mm)	Length (cm)	Order number	Material	Package/ Large pack
37533		260	120559	Rigid PVC with soft PVC	1 PCS

Expansion bead, centre section wide, surface/corner

Wide centre section made of hard PVC with soft PVC as a component for an expansion bead for thermal insulation, interior and exterior plaster, for use on flat surfaces and in interior corners. For outdoor use and in damp rooms, only for vertical installation.

Movement absorption tension/compression:
+4/-4 mm
Colour: BF - traffic white

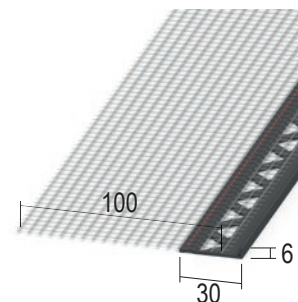


Item number	Plaster thickness (mm)	Length (cm)	Order number	Material	Package/ Large pack
37534		260	120560	Rigid PVC with soft PVC	1 PCS

Expansion bead, side section, left

Side panel with alkali-resistant glass fibre mesh as a component for an expansion bead for thermal insulation. For vertical use only. **Fabric dimension: 100 mm**

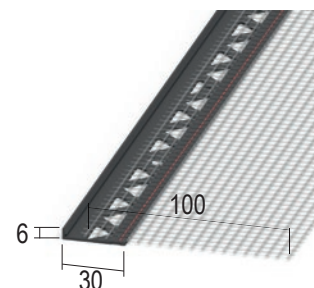
Item number	Plaster thickness (mm)	Length (cm)	Order number	Material	Package/ Large pack
31536	6 mm	260	120561	Rigid PVC with glass fibre mesh	1 PCS



Expansion bead, right side panel

Side panel with alkali-resistant glass fibre mesh as a component for an expansion bead for thermal insulation. For vertical use only. **Fabric dimension: 100 mm**

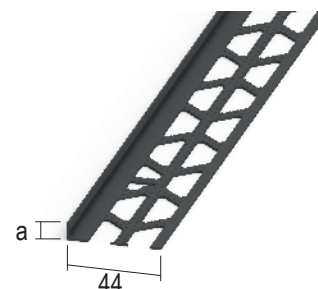
Item number	Plaster thickness (mm)	Length (cm)	Order number	Material	Package/ Large pack
31537	6 mm	260	120562	Rigid PVC with glass fibre mesh	1 PCS



Expansion bead, side section

Side panel as a component for an expansion bead for interior and exterior plaster. For vertical use only in exterior areas and damp rooms.

Item number	Plaster thickness (mm)	Length (cm)	Order number	Material	Package/ Large pack
31538	10 mm	260	120563	Hard PVC	1 PCS
31539	14 mm	260	120564	Hard PVC	1 PCS



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