

# Floor Expansion Joint Profile

## Product Information

<b>Product Model</b>	WRP
<b>Product Type</b>	Floor Expansion Joint Cover/heavy-duty Profile
<b>Material</b>	EPDM Rubber
<b>Finish</b>	Black Rubber finish

The WRP Expansions Joint Profile is an innovative solution specifically designed to address gaps up to 100mm in parking and external areas. Meticulously crafted from high-quality EPDM rubbers, this profile distinguishes itself with exceptional water tightness, a high load capacity, and resilient UV resistance.

## Features and Benefits



**Flexibility**  
Designed with exceptional flexibility, accommodating joint movements while maintaining its water-sealing capabilities.



**Water Tightness**  
Unparalleled water tightness ensures protection against moisture infiltration.



**Load Distribution**  
The profile's thick wing design serves a dual purpose by distributing loads evenly and safeguards both the profile and the surrounding structure from potential damages caused by excessive loads.



**UV Resistance**  
Demonstrates high resistance to UV degradation, ensuring longevity in outdoor applications.

## Maintenance

### > Regular inspection

Recommended to ensure continued water tightness and performance.

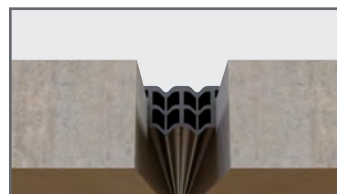
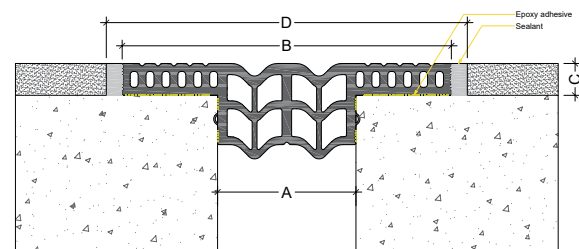
### > Cleaning

Clean the WRP profile as needed to remove dirt, debris, or contaminants that may accumulate on the surface. Use a mild detergent or a recommended cleaning solution and a soft brush or cloth.

### > Long-Term Care

Consider long-term care strategies, such as scheduled replacements or upgrades, based on the product's expected lifespan and the specific conditions of its use.

Code	Gap width A(mm)	Visible width B(mm)	Installation height C(mm)	Installation width D(mm)	Total movement (mm)	Load Capacity
WRP 25	25	145	20	165	25mm (+10 -15)	Private Vehicles
WRP 35	35	155	20	175	40mm (+20 -20)	Private Vehicles
WRP 50	50	170	20	190	55mm (+25 -30)	Private Vehicles
WRP 75	75	195	20	215	85mm (+40 -45)	Private Vehicles
WRP 100	100	220	20	240	110mm (+50 -60)	Private Vehicles



### Installation

Please strictly follow the installation instructions in the J-CAP installation guide.

Ensure that the installation is carried out by trained professionals.