



DEWMARK  
HYDRO

WR 75/70



Joint width  
70 mm



Recess  
mounted



Max load  
300 kN



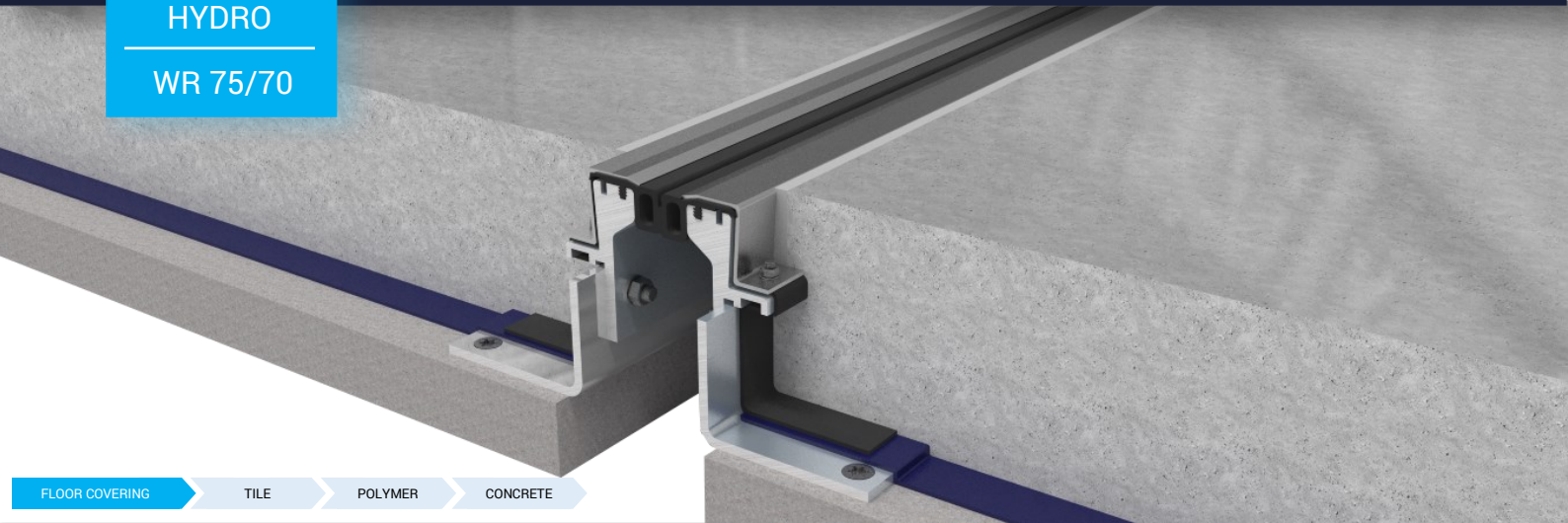
Movements in  
6 directions



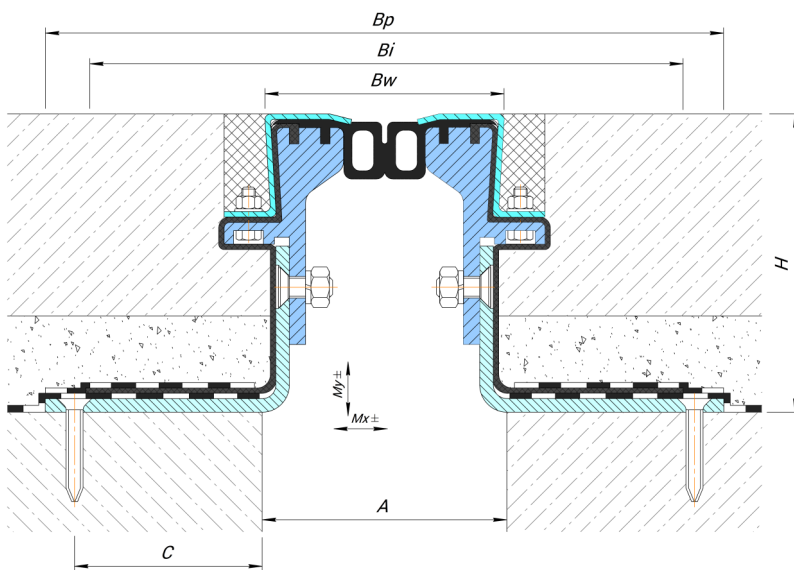
Protection  
rating IP 67



Indoor/  
outdoor



FLOOR COVERING → TILE → POLYMER → CONCRETE



### Technical data

#### MATERIAL

Profile: aluminium EN AW 6060T6  
Plates: AISI 430 (AISI 304 or 316 to order)  
Insert (shirt): PVC-P (oil and petrol resistant)

#### LENGTH

Profile: 2.5 meters  
Plates: 2.5 meters  
Insert: 25 meters  
Shirt: 50 meters

#### STANDARD COLOR OF INSERT (RAL)

9005

Profile	A (mm)	H (mm)	Bw (mm)	Bp (mm)	Bi <sup>1</sup> (mm)	C (mm)	Hp (mm)	Mx (mm)	My (mm)	Load bearing capacity, kN			
WR 75/70/88	70	88	88	230	O/R <sup>1</sup>	65	5	40 (+20/-20)	20 (+10/-10)	50	300	70	—
WR 75/70/98	70	98	88	230	O/R <sup>1</sup>	65	5	40 (+20/-20)	20 (+10/-10)	50	300	70	—
WR 75/70/108	70	108	88	230	O/R <sup>1</sup>	65	5	40 (+20/-20)	20 (+10/-10)	50	300	70	—
WR 75/70/128	70	128	88	230	O/R <sup>1</sup>	65	5	40 (+20/-20)	20 (+10/-10)	50	300	70	—
WR 75/70/148	70	148	88	230	O/R <sup>1</sup>	65	5	40 (+20/-20)	20 (+10/-10)	50	300	70	—
WR-H 75/70/A <sup>2</sup>	70	O/R <sup>2</sup>	88	O/R <sup>3</sup>	O/R <sup>1</sup>	75	5	40 (+20/-20)	20 (+10/-10)	50	300	70	—

<sup>1</sup> Bi - shirt width. Depends on the type of shirt and the mounting height of the profile. Ask for additional information.

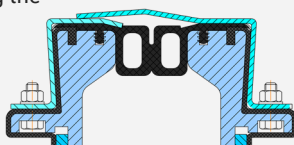
<sup>2</sup> The profile can be made to any height from 85 to 1000 mm. In this case, it is completed with steel guide angles to the required mounting height. A - the value of the selected profile height.

<sup>3</sup> Depends on the installation height of the profile.

### On request

The profile can be completed with an capping the insert to protect against mechanical damage (this profile will have an index F).

Example: WR-H 75/70/150 F



### Corner Versions

All profiles have angular versions in which the regular insert is replaced with an angular one.

This profile has an E index.

Example: WR-E-H 75/70/150

