



DEWMARK
HYDRO

WR DOUBLE 75



Joint width
100-500 mm



Recess
mounted



Max load
300 kN



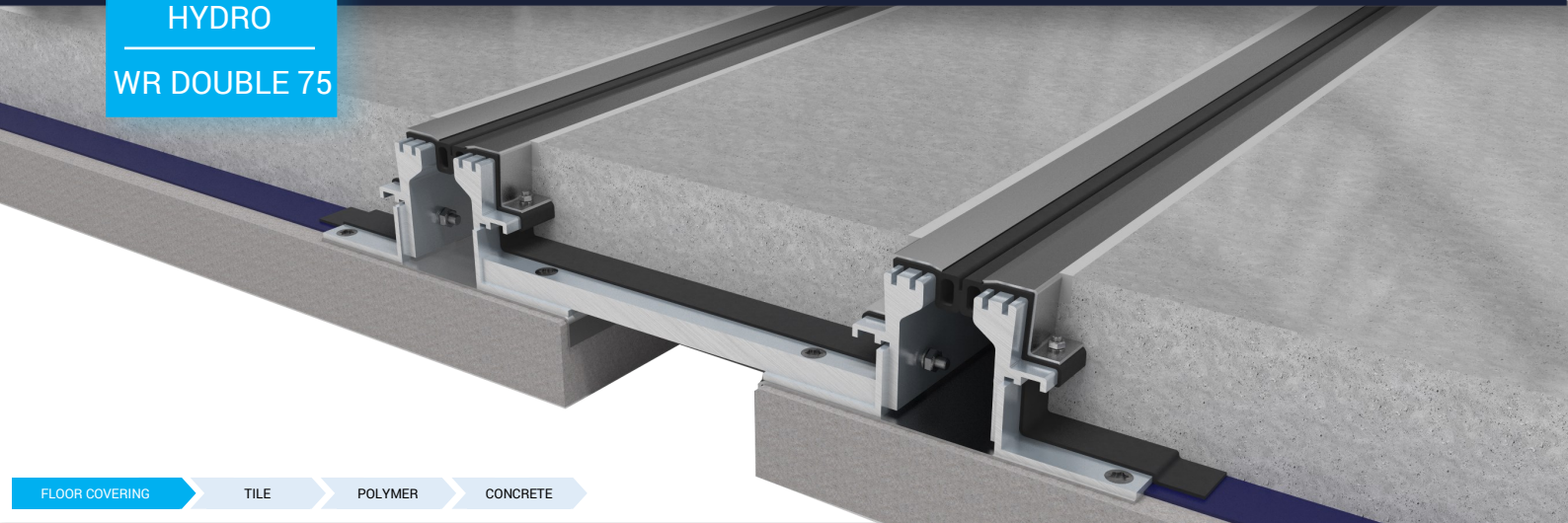
Movements in
6 directions



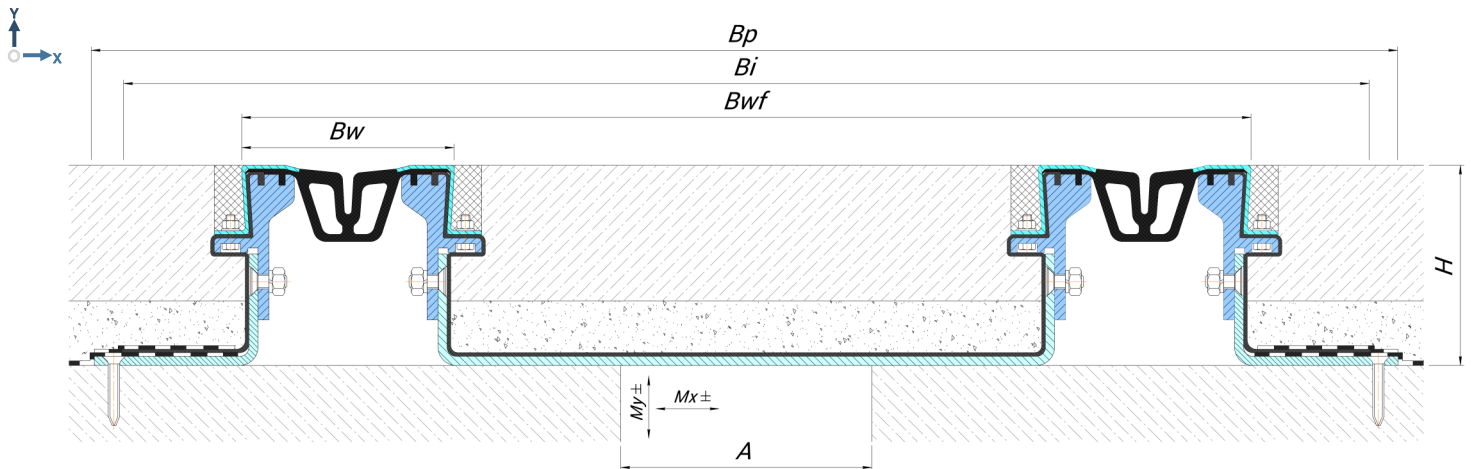
Protection
rating IP 67



Indoor/
outdoor



FLOOR COVERING → TILE → POLYMER → CONCRETE



Profile	A ¹ (mm)	H ² (mm)	Bw (mm)	Bwf ³ (mm)	Bp ³ (mm)	Bi ³ (mm)	Hp (mm)	Mx (mm)	My (mm)	Load bearing capacity, kN			
WR Double 75/70/A ¹ /H	O/R ¹	O/R ²	88	O/R ³	O/R ³	O/R ³	5	60 (+20/-40)	40 (+20/-20)	50	300	70	—
WR Double 75/100/A ¹ /H	O/R ¹	O/R ²	118	O/R ³	O/R ³	O/R ³	5	120 (+40/-80)	40 (+20/-20)	50	300	70	—
WR Double 75/130/A ¹ /H	O/R ¹	O/R ²	148	O/R ³	O/R ³	O/R ³	5	120 (+40/-80)	40 (+20/-20)	50	300	70	—

¹ A - width of expansion joint. Choose from 100 up to 500 mm. On request can be more.

² H - The profile can be made to any height from 90 to 1000 mm.

³ Bp, Bwf, Bi - Depends on the width of expansion joint. Ask for additional information.

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

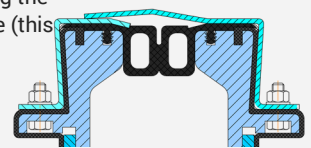
Profile: 2.5 meters
Plates: 2.5 meters
Insert: 25 meters
Shirt: 50 meters

STANDARD COLOR OF INSERT (RAL)

9005

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: Double WR 75/100/200/150 F



NOTE!

- ! The specified IP rating is applicable if the waterproofing of the floor is matched with profile aprons.
- ! If there is a vertical movement using the lining "F" are not allowed.
- ! By agreement, it is possible to use asphalt in the finish coating.