

**diboFLEX**  
Intelligent Sealing of Buildings with System

**The Patented Pipe Penetration with  
Integrated Bituminous Flange**

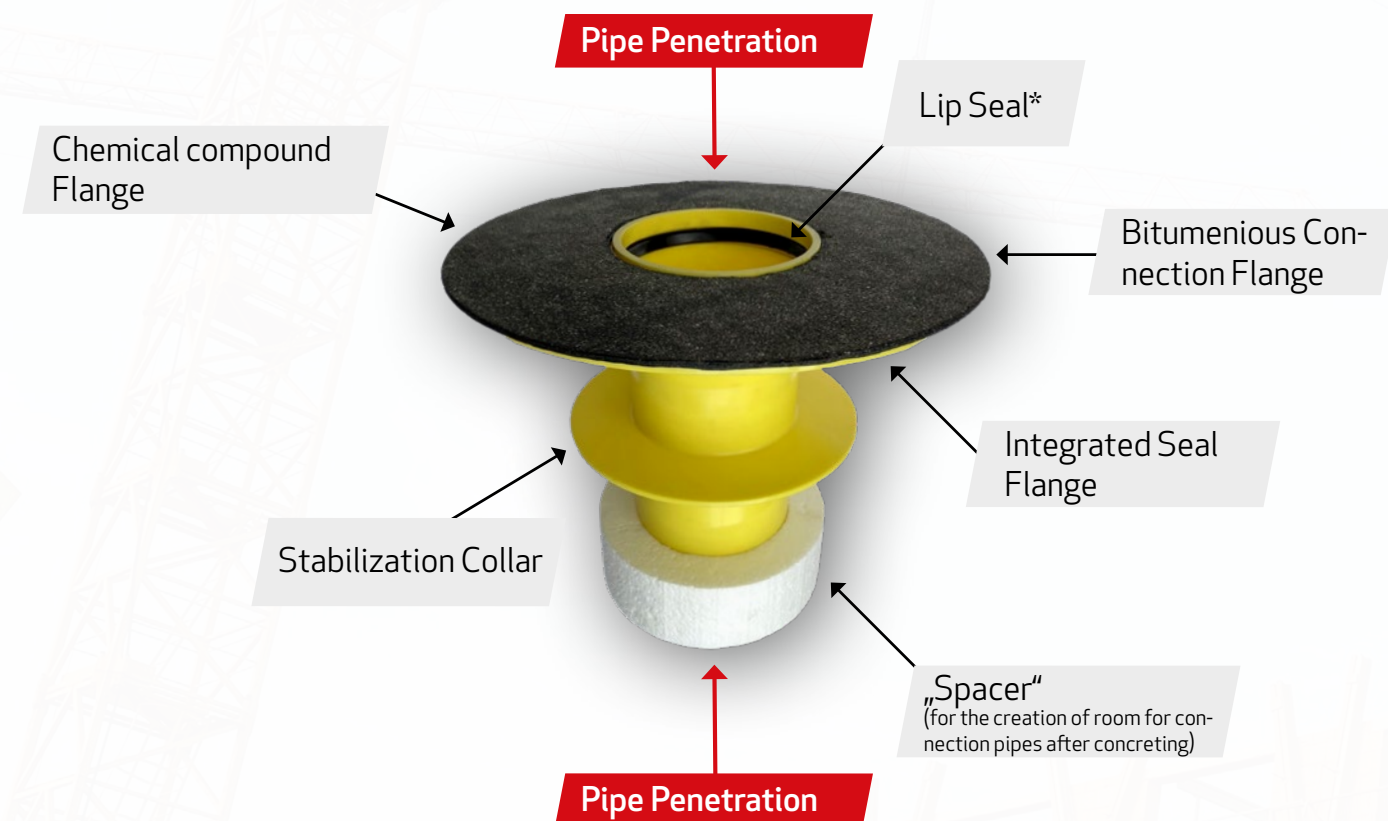
[www.diboFLEX.com](http://www.diboFLEX.com)





## diboFLEX

is a pipe penetration for concreting for the general use in civil engineering. By means of its integrated and compound bituminous flange it can be directly welded to bituminous membranes.

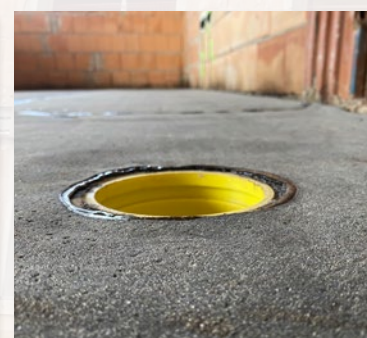


## Advantages

- Pipe penetration for universal use with integrated bituminous flange
- Standardization: one solution for floor plate, basement exterior wall & roof
- Flexibility, parts-reduction, simplification of the assembly & construction process
- Spacer made of Polystyrol (EPS) for the creation of room connection pipes after concreting
- Integration of almost any sealing insert (e.g. for cables) is possible
- Applicable as vapor barrier on roofs
- Cost saving solution
- Pressure checked (1 bar)
- Radon gas tested



WITHOUT diboFLEX



WITH diboFLEX

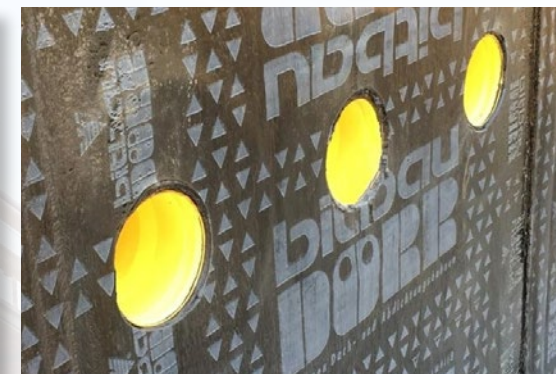
Type	DN (mm)	Length (mm)
T100	100	250
T150	150	250
T150-300	150	300

**diboFLEX** standardizes the pipe penetrations in civil engineering for: floor plate, basement exterior wall, roof. This simplification offers both parts-reduction and error minimization on assembly and sealing.

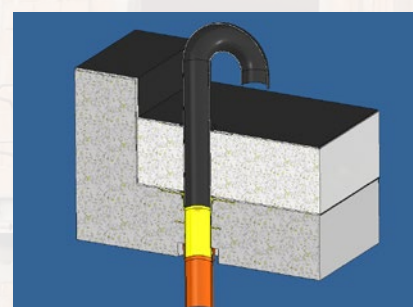


**diboFLEX** can be embed in concrete and directly welded to bitumenious membra-nes. This application guarantees highest tightness. Bitumen dick coat (1K/2K) may be alternatively used for basement exterior walls. There are high cost savings throughout the whole assembly and construction process.

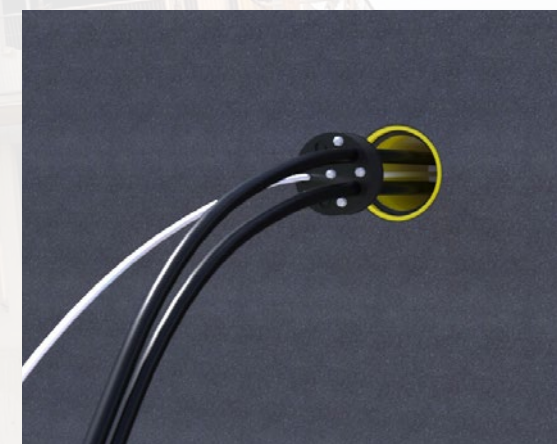
\*optional (not included)



**diboFLEX** Almost any commercially available sealing insert (e.g. for cables) may be integrated. The so-called Spacer creates room for connec-tion pipes after concreting e.g. for sewer pipes.



**diboFLEX** is also applicable for roofs, e.g. as vapor barrier or for roof ventilation



**YOUTUBE-Video from diboFLEX**  
<https://youtu.be/s686kTvsAfM>



YouTube  
diboFLEX



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