

LEVASEAL

OMEGA SEALING JOINTS

Besides the use of various types of sealant with their advantages and inconvenience, there is another possibility for the sealing of joints in concrete structures i.e. special polyvinyl chloride profiles which are easily fitted and offer a perfect joint-seal.

Levaseal profiles are used as joint seals in vertical and horizontal applications in facades of high rise buildings, prefabricated housing systems.

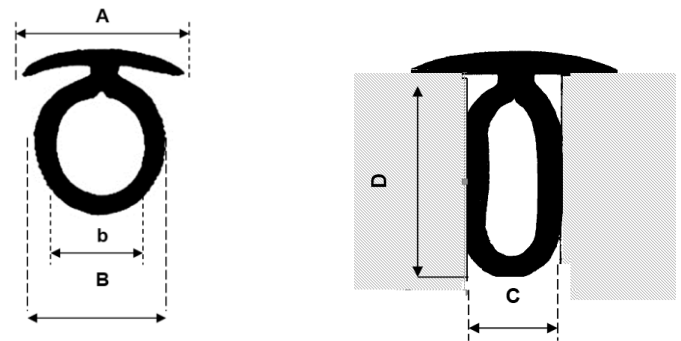
ADVANTAGES OF LEVASEAL

- Completely prefabricated in the factory.
- Can be fitted under all climatic conditions.
- No pretreatment of concrete surfaces is necessary.
- Can be applied by unskilled labor.
- No maintenance work is required.
- Economic compared to rubber type sealant.
- Extensively experienced system in West Europe and the Middle East.



APPLICATION INSTRUCTIONS

Press the Levaseal – Omega profile into the joint by hand pressure until it is correctly situated, then hammer it to the required depth.



PROFILE TYPE	SIZE			Minimum Installation width	Minimum Joint Depth	JOINT SIZE		JOINT MOVEMENT
	A	B	b			Min.	Max.	
<i>Omega</i>								
LS 25	25	12	9	5	16	5	8	3
LS 30	30	18	13	8	23	8	11	3
LS 40	40	28	21	12	36	12	17	5
LS 50	50	40	28	18	53	18	25	7