

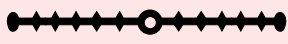







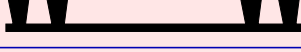



CODE	KANTA FLEX PVC WATER STOPS DESIGN	Nominal Width (MM)	Thickness (MM)	Recommended Hydrostatic Pressure in Metre of Water
KFW-501		150	8	40-45
KFW-501A		150	6	35-38
KFW-502		150	4	30-33
KFW-503		225/230	8	50-55
KFW-503A		225/230	6	40-45
KFW-504		225/230	4	32-35
KFW-505		300	10	58-65
KFW-505A		300	8	35-40
KFW-506		180	8	38-40
KFW-507		230	5	25
KFW-508		230	5	25
KFW-509		240 Rs	5	25

### SELECTION OF KANTAFLEX PVC WATER STOPS

- ♦ Selection of the Water Stop depends upon hydrostatic pressure or safe passage of seepage water.
- ♦ Dumb Bell type to be used for substantial expansion/contraction of joints takes place.
- ♦ Serrated type to be used for differential settlement and firm grip in concrete is required.
- ♦ Overall width of waterstops shall not be greater than thickness of concrete.
- ♦ Distance between the concrete face and Waterstops shall be not less than half of the width of waterstop.
- ♦ Width of the waterstop shall be atleast 6 times the largest aggregate used for satisfactory compaction.

### INSTALLATION

- ♦ Firstly one half of the waterstop is embedded in the concrete leaving the second half extended.
- ♦ Second half is also embeded leaving the centre bulb free for expansion and contraction.
- ♦ Care should be exercised in pouring concrete without misaligning the waterstop.

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