

PVC Waterstop

PVC waterstops for construction and expansion joints



High-quality plasticized PVC waterstops in three models. Models V- for construction joints and O- for expansion joints (central bulb type).

Features & Advantages



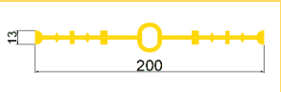
- An essential element of waterproofing of construction/expansion joints.
- Used in foundations, dams, canals, reservoirs and generally in applications where effective waterproofing of the joint is required.
- Made from high quality plasticized PVC (PVC-p).
- Special puncture at the edge of the profile allows for easy and convenient fixing to the reinforcement bars.

Packaging

Model V-20: Roll 25 m
Model V-25: Roll 25 m
Model O-20: Roll 15 m

IMPORTERS/ DISTRIBUTORS:

Technical Characteristics

	V-20	V-25	O-20
			
<i>Width (mm)</i>	200	250	200
<i>Thickness (mm)</i>	7 (center) 13 (edge)		20 (bulb diameter) 3 (edge)
<i>Form</i>	Extruded Polyvinyl Chloride Thermoplastic Sections		
<i>Color</i>	Yellow		
<i>Use</i>	Construction joint		Expansion joint
<i>Solid Content</i>	100 %		
<i>Density (kg/m³)</i>	1450 ± 100		
<i>Hardness (IRHD)</i>	73 (±2%)		
<i>Softness Number</i>	48 (±3%)		
<i>Tensile Strength (N/mm²)</i>	16		
<i>Elongation at break point</i>	350 %		
<i>Toxicity</i>	Non-toxic 1		
<i>Water Absorption (48 hrs)</i>	0.3 %		
<i>Welding temperature (°C)</i>	~ 180		
<i>Operating temperature (°C)</i>	-35 to + 55		

Storage

PVC waterstops must be stored in dry and cool conditions, away from direct sunlight and frost.

IMPORTERS/ DISTRIBUTORS: