

# PVC Waterstop Tape

## Product Description

PVC Waterstop Tapes are used in order to provide water tightness in expansion and contraction joints in concrete structures, in construction joints formed in concrete poured at different times since the concrete casting process is not continuous, and to prevent damage to the structure.

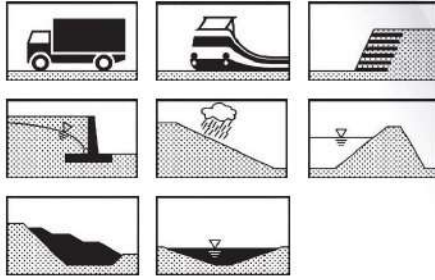
The blend consisting of PVC (Polyvinyl chloride) and various chemical additives and dyestuffs that increase the life and strength of the material is produced by shaping in the extruder at a certain temperature and pressure.

High quality production is carried out on the basis of international standards such as TS 3078, DIN and ASTM and the specifications of institutions such as DSI, HIGHWAYS etc.

\*Rolo sizes are standard values. Different sizes can be produced upon customer request. \*Please contact BAUMEES for more information.

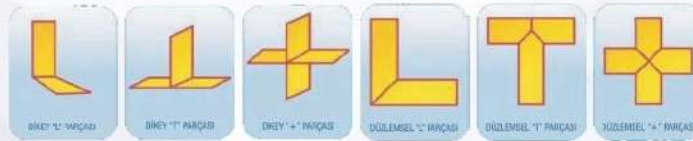
## Areas of Use

- Tunnels
- Metros
- Bridges
- Channels
- Sewerage
- Pools
- Dams
- Treatment Plants
- Water Tanks



## JOINT PARTS

Need for special parts for joining water-retaining tapes together at the needed. These parts are manufactured in our factory according to the needs as shown in the upper and lower figures.



## Technical Specifications

Raw material		Polyvinyl Chloride (PVC)	
Test Methods	Unit	Values	Tolerance
Tensile Strength	TS 3078-1 & 2	N/mm2	Average Value 14 Smallest Value 12
Elongation Rate	TS 3078-1 & 2	%	Average Value 225 Smallest Value 200
Degree of Hardness	TS 3078-1 & 2	Shore A	80 ± 5
Unit Volume Mass	TS 3078-1 & 2	g/cm3	1,27 ± 0,04
Water Absorption by Mass Ratio	TS 3078-1 & 2	%	≥ 1,5
Ash by Mass	TS 3078-1 & 2	%	≥ 5
Width	TS 3078-1 & 2	mm	According to Belt Type
Thickness	TS 3078-1 & 2	mm	According to Belt Type

TİP	BANT SEKİLİ	ÖLÇÜLERİ	UYGULANMA YERİ	KULLANILAN YERLERİNDEKİ DİZELER VE AÇIKLAMALAR
A		Geniřliđi (cm) 15 15 15 15 15 20 20 22 23 23 25 25 25 25 30 30 30 Kanat kalınlıđımm 4 5 6 7 10 5 7 10 7 10 5 6 8 10 6 7 9 10	MEKKEZİ	DUĐUKLANTA VE YÜĐEN DİĐEĐERDEN GENİŐLİĐE DEĐEĐERDEN ANAĐULANA İĐAREĐETLİĐENDE VEĐER ĐİĐEĐETLİ Đİ BAĐONĐA.
O		Geniřliđi (cm) 15 15 15 20 20 20 22 22 22 24 26 26 30 30 32 32 32 Kanat kalınlıđımm 3 4 5 3 4 5 4 5 6 4 5 6 5 6 4 5 5	MEKKEZİ	DUĐUKLANTA VE YÜĐEN DİĐEĐERDEN GENİŐLİĐE DEĐEĐERDEN ANAĐULANA İĐAREĐETLİĐENDE VEĐER ĐİĐEĐETLİ Đİ BAĐONĐA.
OL		Geniřliđi (cm) 20 20 20 25 25 25 25 30 30 30 30 32 32 35 35 35 Kanat kalınlıđımm 5 6 10 5 6 7 8 7 8 9 10 5 8 10 8 9 10	MEKKEZİ	DUĐUKLANTA VE YÜĐEN DİĐEĐERDEN GENİŐLİĐE DEĐEĐERDEN ANAĐULANA İĐAREĐETLİĐENDE VEĐER ĐİĐEĐETLİ Đİ BAĐONĐA.
B		Geniřliđi (cm) 15 15 15 15 20 20 20 20 20 23 23 25 25 25 25 30 30 30 Kanat kalınlıđımm 5 7 8 10 5 6 7 8 10 10 5 6 8 10 6 7 8 10	MEKKEZİ	DUĐUKLANTA VE YÜĐEN DİĐEĐERDEN GENİŐLİĐE DEĐEĐERDEN ANAĐULANA İĐAREĐETLİĐENDE VEĐER ĐİĐEĐETLİ Đİ BAĐONĐA.
I		Geniřliđi (cm) 15 15 15 20 20 20 20 25 25 25 25 30 30 30 30 30 Kanat kalınlıđımm 3 4 5 4 5 6 8 4 5 6 8 4 5 6 7 8 6	MEKKEZİ	DUĐUKLANTA VE YÜĐEN DİĐEĐERDEN GENİŐLİĐE DEĐEĐERDEN ANAĐULANA İĐAREĐETLİĐENDE VEĐER ĐİĐEĐETLİ Đİ BAĐONĐA.
V		Geniřliđi (cm) 15 15 15 20 20 20 20 20 25 Kanat kalınlıđımm 3 4 5 4 5 6 7 8 4	MEKKEZİ	DUĐUKLANTA VE YÜĐEN DİĐEĐERDEN GENİŐLİĐE DEĐEĐERDEN ANAĐULANA İĐAREĐETLİĐENDE VEĐER ĐİĐEĐETLİ Đİ BAĐONĐA.
M		Geniřliđi (cm) 20 20 20 20 25 25 25 25 25 30 30 30 Kanat kalınlıđımm 4 5 6 8 4 5 6 8 10 5 6 7	MEKKEZİ	DUĐUKLANTA VE YÜĐEN DİĐEĐERDEN GENİŐLİĐE DEĐEĐERDEN ANAĐULANA İĐAREĐETLİĐENDE VEĐER ĐİĐEĐETLİ Đİ BAĐONĐA.
DO		Geniřliđi (cm) 20 20 20 20 25 25 25 25 35 Kanat kalınlıđımm 4 5 6 8 4 5 6 8 6	MEKKEZİ	DUĐUKLANTA VE YÜĐEN DİĐEĐERDEN GENİŐLİĐE DEĐEĐERDEN ANAĐULANA İĐAREĐETLİĐENDE VEĐER ĐİĐEĐETLİ Đİ BAĐONĐA.
DI		Geniřliđi (cm) 20 20 20 20 25 25 25 Kanat kalınlıđımm 4 5 6 8 4 5 6	MEKKEZİ	DUĐUKLANTA VE YÜĐEN DİĐEĐERDEN GENİŐLİĐE DEĐEĐERDEN ANAĐULANA İĐAREĐETLİĐENDE VEĐER ĐİĐEĐETLİ Đİ BAĐONĐA.
DT		Geniřliđi (cm) 20 20 20 20 25 25 25 25 Kanat kalınlıđımm 4 5 6 8 4 5 6 8	MEKKEZİ	DUĐUKLANTA VE YÜĐEN DİĐEĐERDEN GENİŐLİĐE DEĐEĐERDEN ANAĐULANA İĐAREĐETLİĐENDE VEĐER ĐİĐEĐETLİ Đİ BAĐONĐA.
AK		Geniřliđi (cm) 20 20 20 24 24 24 24 Kanat kalınlıđımm 3 4 5 3 4 5 6	MEKKEZİ	DUĐUKLANTA VE YÜĐEN DİĐEĐERDEN GENİŐLİĐE DEĐEĐERDEN ANAĐULANA İĐAREĐETLİĐENDE VEĐER ĐİĐEĐETLİ Đİ BAĐONĐA.

