

PRODUCT DESCRIPTION

Superstop PVC Waterstops are high grade poly vinyl chloride resin extrusions that are plasticized and stabilized to offer long life performance in concrete structures against water leakages along cross-sectional configuration features.

BASIC USES

Superstop PVC Waterstops are precision engineered for vertical and horizontal expansion, construction and contracting joints between cast-in-place concrete units where conditions may subject the concrete to hydro-static pressure or moisture seepage.

FEATURES & BENEFITS

- Highest quality PVC
- Excellent elongation and tensile strength
- Superior resistance to alkali, acids, ozone, and waterborne chemicals

AVAILABILITY

Contact your Local Tremco Sales Representative.

PACKAGING

PRODUCT	DIMENSIONS
Superstop PVC ICJ	15m x 250mm x 4mm
Superstop PVC ECJ	15m x 250mm x 4mm
Superstop PVC IEJ	15m x 250mm x 4mm
Superstop PVC EEJ	15m x 250mm x 4mm
Superstop PVC ICJ	15m x 200mm x 4mm
Superstop PVC ECJ	15m x 200mm x 4mm
Superstop PVC IEJ	15m x 200mm x 4mm
Superstop PVC EEJ	15m x 200mm x 4mm

IEJ (Internal Expansion Joints)

EEJ (External Expansion Joints)

ICJ (Internal Construction/ Contraction Joints)

ECJ (External Construction/ Contraction Joints)

WARRANTY

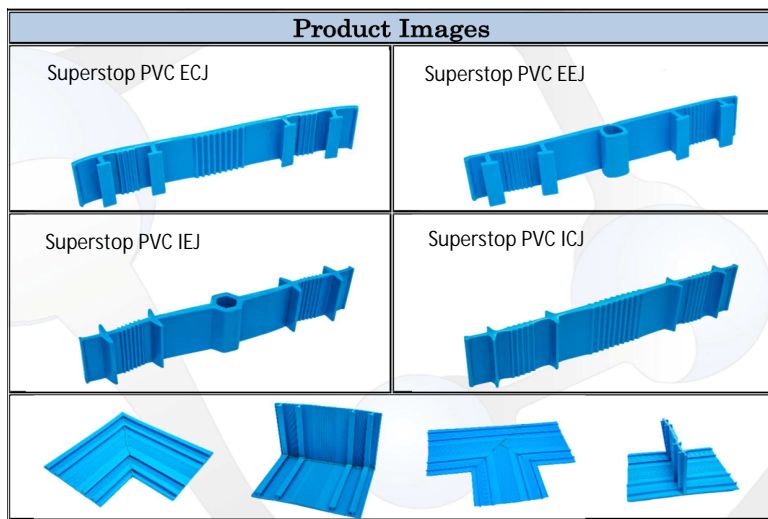
Please refer to Stoncor Middle East Warranty guidelines.

TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL RESULTS
Material	ASTM D 1785-15	PVC
Hardness (Shore A)	ASTM D 2240	>80
Specific Gravity	ASTM D792	>1.5
Tensile Strength (N/mm ²)	ASTM D 638	>10
Elongation at Break (%)	ASTM D 638	>250%
Thermal Stability at 200°C	ASTM D 3045	>40 Min

Brittleness Temperature (°C)	-	-25
Water Absorption	-	Negligible
Chemical Resistance	-	Resistant to solutions of inorganic acids, alkalis & acids
Water Portability	-	Suitable for use with potable water sources

NOTE: All Tremco Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.



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Jan 2025(DXB/WP/22/Ver2)

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