

ESTERDAN® 30 P ELAST



Certification:
DIT N° 550R/16
DIT N° 567R/16



HIGH PERFORMANCE SBS BITUMINOUS MEMBRANE

BITUMINOUS WATERPROOFING



Watertight



Great tear
resistance



High puncture
resistance



Great tensile
strength



Very stable
long term



Easy application
to the support



Accreditation

ESTERDAN® 30 P ELAST is an asphaltic sheet composed of reinforced polyester felt reinforcement, covered on both sides with a bitumen mastic (SBS), with a plastic film finish on both sides. Suitable as an under layer.

ADVANTAGES

- Total impermeability to water and water vapor.
- Great resistance to tearing.
- High resistance to static and dynamic punching.
- Great resistance to traction and elongation at break.
- Very stable long term.
- Easy application to the support.
- Self-healing.

USES

- Lower or upper sheet in two-layer waterproofing systems for self-protected or ballasted roofs with separation.
- Exterior wall waterproofing.
- Buried structures.

SUPPORTS

- Adhered buried structures.
- Covers with heavy protection attached.



METHOD OF APPLICATION

- Clean the support.
- Apply bituminous primer on to the mortar and concrete substrate.
- The adhesion to the support is carried out with a torch.
- The overlaps are to be welded and will be 8 cm in both the longitudinal and transverse directions.

Upper membrane in two-layer system with heavy protection

- The sheet is arranged in the same direction as the lower sheet, with the overlap line displacing half the roll.
- The sheet is completely welded to the lower one with a torch.

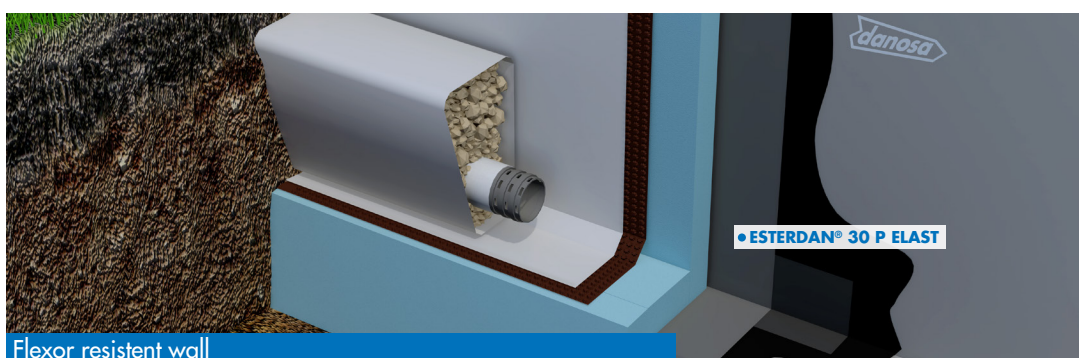
APPLICATION TEMPERATURE

- From 5 °C.
- Do not apply on icy or wet surfaces.

COMPATIBLE SOLUTIONS



Foundation slab



Flexor resistant wall

PRODUCTS

Product name	Weight (kg/m ²)	Dimensions (m)	m ² /pallet	Rolls/pallet
ESTERDAN® 30 P ELAST	3,0	1 x 12	336	28

STORAGE & CONSERVATION

- Store in a dry place, protected from rain, sun and high and low temperatures.
- The product should be stored in vertical position.
- The pallets will not stack on each other. If you want to store at height, the shelves should have crossbars or reinforcements under the wooden pallet.
- Before pallet handling, the retractable state will be checked to reinforce it if necessary.
- When handling with crane use a protective net.

