



# URDREN HD 500



# SINTEC

*your waterproofing partner*

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## DESCRIPTION

URDREN 500HD is a High Density Polyethylene draining layer (HDPE) with a tridimensional embossing.

## USE

- URDREN 500HD is suitable for waterproofing protection, creating a chamber layer for formation and protection of foundations. Also used for roof gardens.

## PROPERTIES

- Protection membrane, easy overlapping.

## INSTALLATION

- The installation of URDREN 500HD systems should be carried out by experienced and certified installers.
- Vertically, material can be nailed to the upper substrate, adding land on the bottom side.
- To prevent material yielding, moving toward the bottom due to land compression, material can be provisionally fixed with a plank.
- The overlapping between sheets presents no problem since due to the fact that the nodules fit one within another, same way as buttons.

## PACKAGING AND STORAGE

Colour	Negro
Dimensions	2,10 x 20 meters
Rolls / pallet	12
Storage	Vertical

Store inside the original packaging, in a dry place, protected from heat

# URTEX HT



## URDREN 500HD

PROPERTIES	UNIT	RESULT
Thickness	mm	0,6
Weight per sqm	gr/m <sup>2</sup>	500
Longitudinal Tensile Strength	KN/m <sup>2</sup>	≥ 150
Temperature Range	°C	-30/+80
Tear Resistance (nail)	N	325
Water evacuation	l/m <sup>2</sup>	5,5
Compression Resistance	KN/m <sup>2</sup>	150
Fire Behaviour		M2