

Product Technical Information

ITA / 452

Version 4 – 12/5/16

Page 1 / 2

AD'X Roofing Underlay

PRESENTATION and SCOPE OF APPLICATION

AD'X is a self-adhesive waterproofing membrane applied on wooden deck (with ventilation).
AD'X surface is anti slippery and overlaps are self-adhesive.
AD'X is suitable for building with low or medium humidity level with single or double ventilation system.



COMPOSITION

AD'X is a bituminous membrane based on SBS modified bitumen including a composite reinforcement.

The self-adhesive underface is protected by a removable silicone film.

The product is surfaced by a non woven polypropylene.

The longitudinal overlap is 8cm wide.

DIMENSIONAL CHARACTERISTICS

	Nominal value	Critical value
Width (m)	1.00	0.99
Length (m)	15.00	14.85
Thickness (mm)	2.0	1.7
Selvedge (mm)	90	110

PERFORMANCES

KIND OF TEST	Reference Norm	Unit	Average values	Critical values
Tensile strength at max	NF EN 12311-1	N/5 cm	630 x 680	440 x 450
Elongation at max	NF EN 12311-1	%	24 x 23	14 x 14
Nail tearing resistance	NF EN 12310-1	N	480 x 480	400 x 400
Cold temperature flexibility	EN 1109	°C	- 20	-15
Dimensional stability	EN 1107-1	%	-0.5	-
Waterproofing	EN1928	Class	W1	-

ISO 9001 REFERENCE DOCUMENT

Our company has been awarded the ISO 9001 certificate for all its establishments in France.

Our company reserves the right to modify its composition as a result of technological and experimental improvements.

To obtain the up-date technical data sheet, please contact Siplast



Product Technical Information

ITA / 452

Version 4 – 12/5/16

Page 2 / 2

PACKAGING

- Rolls of **15 m²** (1m x 15m)
- Pallet of **25** rolls
- Weight of a roll : **≈ 26 kg**

INSTALLATION

AD'X is applied by unrolling the membrane on dry bearing element, without dust, as represented on the picture.

Temperature must be higher than 5°C.

When the roll is correctly positioned, remove the silicone film and apply pressure to ensure a good bonding.

Longitudinal overlaps are 100mm wide (self-adhesive) and end laps overlaps are 100mm (either by gluing or torching)

STORAGE

Rolls have to be stored in vertical position, away from heat and humidity sources

SECURITY

It is not classified as dangerous according to the international regulation (ADR, RID, IATA, et RTMDR)