



RUSTIC
Thermal Insulation for
wood-finish ceilings

Energy efficiency
for constructions...
Always working hand in hand
with the environment...

Technical Data Sheet

Versión 3.0
Valid up to August 2012

Prodex® RUSTIC

Thermal Insulation for wood-finish ceilings
AP= An Aluminum Layer + A Polyethylene UV-printed Layer

6 mm closed cell polyethylene foam sandwiched between an aluminum layer on one side, and a polyethylene UV-printed layer on the other.

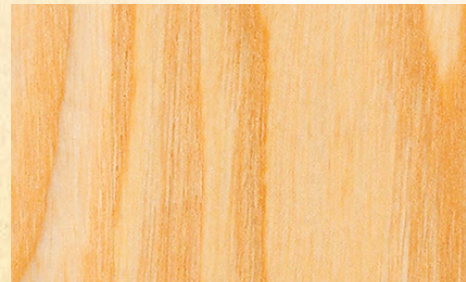


Reflective Thermal Insulation with a wood finish made of PRODEX closed-cell polyethylene foam with a single 6mm width. It is laminated with pure aluminum on one side and a polyethylene film printed with a UV ink that provides insulation and beauty to your buildings.



PRODEX RUSTIC® APM6 C

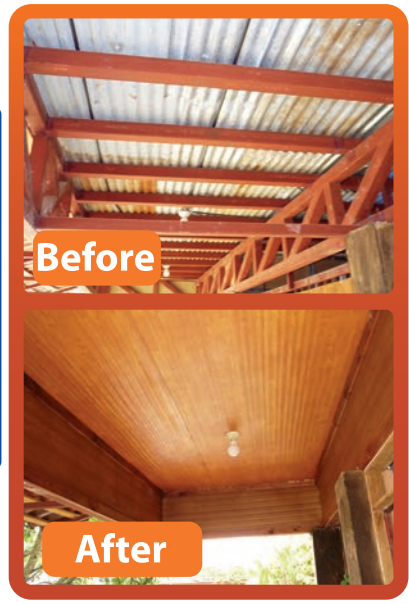
PRODEX RUSTIC® APM6 O



- ✓ With a 1" and 3mm thick space in the edge of the insulation roll to facilitate and improve the overlap between each piece.
- ✓ Use our exclusive system of HEAT-SEALED to make the joints of Prodex Rustic® and ensure a 100% waterproof seal.

TECHNICAL SPECIFICATIONS – PRODEX RUSTIC

AP INSULATION (an aluminium layer + a polyetilene uv-printed layer)		
MEASURES AND TOLERANCES OF THE STANDARD PRODUCT		
THICKNESS: 0.23 ± 0.0165 (in)	LENGTH: ± 11 in	WIDTH: 4 ± 0.032 (ft)
TECHNICAL CHARACTERISTICS OF THE PRODUCT		
CHARACTERISTICS	VALUE	STANDARD
FOAM CELL STRUCTURE	Closed	-
EFFECTIVE WIDTH	4 ft	-
AVERAGE WEIGHT OF ft²	0.043 (lb/ft²)	-
WATER RESISTANCE	Waterproof	Dir. UEAtc
WATER VAPOR TRANSMISSION	0.05 perms (gr/ft²*h*in.hg)	ASTM E 96/IRAM 1735
EMITANCE	0,03	ASTM C-1371-98
FUNGI RESISTANCE	No growth	ASTM C 1338
OPERATING TEMPERATURE	-4 °f / 176 °f	ASTM C-1224
R VALUE (Heat Flow Down)	8,97 (ft²·h·°F/Btu)	ASTM STP 116



- EXCELLENT FINISH
- Thermal
- Hydrophobic insulation
- Prevent condensation
- Do not filter water when being nailed
- Maintain their thickness over time
- Do not promote the passage of insects
- Heat-sealable



- Green Product Certified
- BAC Business Alliance for Secure Commerce
- ENERGY STAR PARTNER
- ISO 9001:2008 PRODEX
- USGBC GREEN BUILDING COUNCIL
- ISO 14001:2004

