

IMR

PROTECTIVE HPV UNDERLAYMENT
REFLECTIVE MULTILAYER INSULATION

XL'AIR

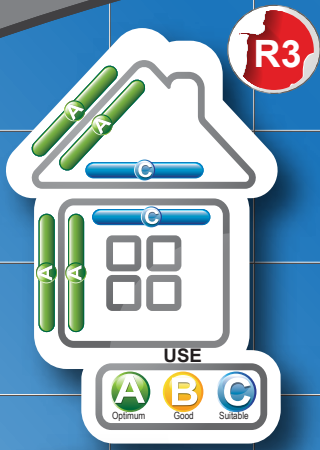


HVP



TECHNICAL CHARACTERISTICS

Dimensions	9,81 x 1,53 m
Surface	15 m ²
Weight (roll)	11,2 kg (+/- 0,4)
Vapour permeability	0,086 m (+/- 0,015)
Weight (to the m ²)	750 g/m ² (+/- 30)
Thickness	11 mm (+/- 1)
Thermal conductivity (λ)	0,031 W/(m.K)
Tensile strength	R3
Maximum tensile strength MDxXD (N/50mm)	647 x 897 (+/-10%)
Elongation at break MDxXD (%)	120 x 105 (+/-10%)
Resistance to nail tearing MDxXD (N)	530 x 560 (+/-10%)
Water penetration water	W1
Air penetration resistance	0 m ³ /(m ² .h.50Pa)
After ageing	
Maximum tensile strength MDxXD (N/50mm)	440 x 730
Elongation at break MDxXD (%)	90 x 100
Resistance to water penetration	W1

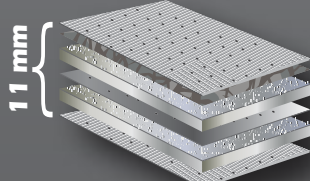


NF EN 13859-1 (toitures)
NF EN 13859-2 (murs)
(11)



COMPOSITION

- Composed of 6 layers
- 2 micro-perforated reinforced polyester films
 - 2 polyester waddings - 250 g/m²
 - 1 highly vapour permeable waterproof membrane
 - 1 metalised polyester film



USE

Must not be laid near a source of direct heat or flame, for example chimney, a fireplace, around a bushel, boiler hot pipes etc... For such applications you should use insulation classified as fireproof.

QUICK AND EASY INSTALLATION

MEASURE CUT STAPLE TAPE

Compatible tape

100 x 25



Non toxic



Ultrasonic welding



Polyester flame retardant



Does not attract rodents



REFLECTIVE INSULATION

