

# EcoTherm TOPLINE XR

## The thermal insulation boards for flat roofing

### Technical specification:

- PIR rigid foam insulation board, alucraft on both sides
- Thermal conductivity:  
 $\lambda$  value = 0,023 W/(mK)
- Standard dimension: 1200 x 600mm, other dimension on request
- Edge finishing: square edge or feltz (on order and for extra charge)
- Certificates: declaration of conformity according to the european norm EN 13 165; CE
- Euro classification (fire): E
- Density: min. 30 kg/m<sup>3</sup>
- Compression strength: min. 150 kPa, when 10% distortion
- Sealed cells: min. 90%
- Temperature resistance: short duration: max 200°C  
long duration: -50 °C up to +110 °C

Thickness (mm)	30	40	50	60	70	80	90	100
Value of coefficient U [W/(m <sup>2</sup> K)]	0,77	0,58	0,46	0,38	0,33	0,29	0,26	0,23

**Advantages  
EcoTherm**

### XR:

- high insulation value
- dimensionally stable
- long term warranty (by keeping producer's instruction)
- closed cell structure
- light weight
- compression strength
- energy saving
- fast and easy installation
- fast costs return

We certify that above information are consistent with true