

# EFYOS

# λ XPS

- Thermal insulation for buildings
- Extruded polystyrene (XPS)

**PRODUCTS  
CATALOGUE**

January 2016

[www.efyos.es](http://www.efyos.es)



**TOPOX** manufactures **extruded polystyrene (XPS)** for building insulation as well as for many industrial applications. The company was founded by Grupo Masiá- founder of **POLIGLAS S.A.** in 1949- together with other investors and entrepreneurs with extensive experience in the insulation sector. In 2014 **TOPOX** was acquired by the French Group **SOPREMA**, an important manufacturer specialized in insulation and waterproofing with a strong presence in Europe and North America.

At present **TOPOX** has two production sites in Spain, one in **Vallmoll** (Tarragona) and another one in **Villasequilla** (Toledo). A third production site will be set up in 2016 in France, in the south of Paris.

The main strength of the business is simplicity and superior service to the customer, together with an excellent product, manufactured with machinery and processes using the latest technology in Europe.

## History

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### → 2005

- **TOPOX** is established

The TOPOX logo, consisting of the word 'TOPOX' in white capital letters inside an orange rectangular border.

### → 2006

- Start up of production of extruded polystyrene in **Vallmoll** (Tarragona, Spain)

### → 2008

- Start up of production of extruded polystyrene in **Villasequilla** (Toledo, Spain)

### → 2014

- Acquisition of **TOPOX** by **Soprema Group**, an important manufacturer specialized in insulation and waterproofing

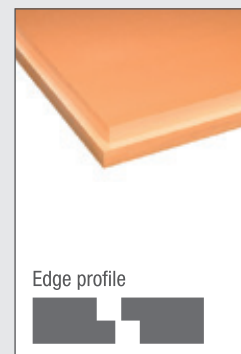
### → 2016

- Start up of production of extruded polystyrene in **Savigny-sur-Clairis** (France)
- **TOPOX** brand name is replaced by the new **Soprema Group** brand name: **EFYOS**

The EFYOS logo, consisting of the word 'EFYOS' in red capital letters.

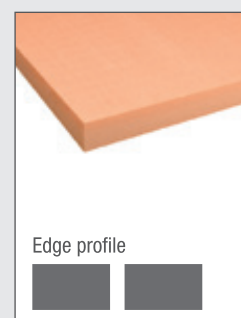
### XPS SL: inverted roof and floor insulation.

Code	Dimensions mm	Thickness mm	R <sub>0</sub>	Boards per pack	m <sup>2</sup> per pack	Packs per pallet	m <sup>2</sup> per pallet
P110101	1250 x 600 (0,75 m <sup>2</sup> )	30	0,90	14 boards per pack	10,50	12	126,00
P110102		40	1,20	10 boards per pack	7,50	12	90,00
P110103		50	1,50	8 boards per pack	6,00	12	72,00
P110104		60	1,80	7 boards per pack	5,25	12	63,00
P110105		80	2,20	5 boards per pack	3,75	12	45,00
P110107		100	2,80	4 boards per pack	3,00	12	36,00
P110117 (*)		120	3,35	3 paneles/paquete	2,25	14	31,50



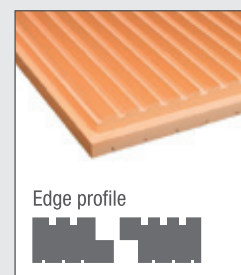
### XPS CR

Code	Dimensions mm	Thickness mm	R <sub>0</sub>	Boards per pack	m <sup>2</sup> per pack	Packs per pallet	m <sup>2</sup> per pallet
P110301	1250 x 600 (0,75 m <sup>2</sup> )	30	0,90	14 boards per pack	10,50	12	126,00
P110302		40	1,20	10 boards per pack	7,50	12	90,00
P110303		50	1,50	8 boards per pack	6,00	12	72,00
P110304		60	1,80	7 boards per pack	5,25	12	63,00
P110305 (*)		80	2,20	5 boards per pack	3,75	12	45,00
P110306 (*)		100	2,80	4 boards per pack	3,00	12	36,00



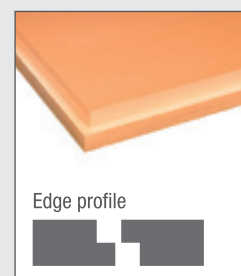
### XPS TR: pitched roof board. Grooved surface.

Code	Dimensions mm	Thickness mm	R <sub>0</sub>	Boards per pack	m <sup>2</sup> per pack	Packs per pallet	m <sup>2</sup> per pallet
P110202	1250 x 600 (0,75 m <sup>2</sup> )	40	1,20	10 boards per pack	7,50	12	90,00
P110203		50	1,50	8 boards per pack	6,00	12	72,00
P110204		60	1,80	7 boards per pack	5,25	12	63,00
P110207		80	2,20	5 boards per pack	3,75	12	45,00
P110208 (*)		100	2,80	4 boards per pack	3,00	12	36,00



### XPS 500: floor insulation. Very high loading situations.

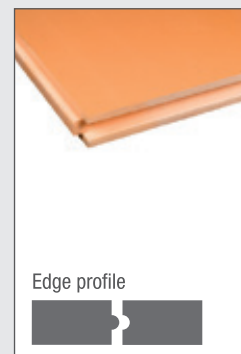
Code	Dimensions mm	Thickness mm	R <sub>0</sub>	Boards per pack	m <sup>2</sup> per pack	Packs per pallet	m <sup>2</sup> per pallet
P112201 (*)	1250 x 600 (0,75 m <sup>2</sup> )	40	1,20	10 boards per pack	7,50	12	90,00
P112202 (*)		50	1,50	8 boards per pack	6,00	12	72,00
P112203 (*)		60	1,80	7 boards per pack	5,25	12	63,00
P112204 (*)		80	2,20	5 boards per pack	3,75	12	45,00
P112205 (*)		100	2,80	4 boards per pack	3,00	12	36,00



(\*) Made to order.  
Other thickness may be available upon request.

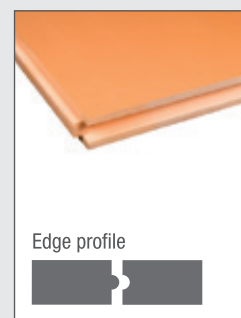
### XPS CW: insulation for walls.

Code	Dimensions mm	Thickness mm	R <sub>0</sub>	Boards per pack	m <sup>2</sup> per pack	Packs per pallet	m <sup>2</sup> per pallet
P111101	2600 x 600 (1,56 m <sup>2</sup> )	30	0,90	14 boards per pack	21,84	12	262,08
P111102		40	1,20	10 boards per pack	15,60	12	187,20
P111103		50	1,50	8 boards per pack	12,48	12	149,76
P111110		60	1,80	7 boards per pack	10,92	12	131,04
P111107		80	2,20	5 boards per pack	7,80	12	93,60
P111120		100	2,80	4 boards per pack	6,24	12	74,88
P111130 (*)		120	3,35	3 paneles/paquete	4,68	14	65,52



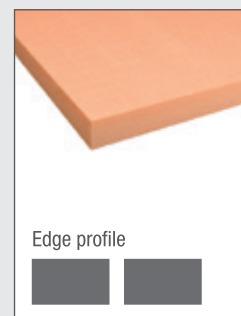
### XPS PM: insulation for walls.

Code	Dimensions mm	Thickness mm	R <sub>0</sub>	Boards per pack	m <sup>2</sup> per pack	Packs per pallet	m <sup>2</sup> per pallet
P111201	1250 x 600 (0,75 m <sup>2</sup> )	30	0,90	14 boards per pack	10,50	12	126,00
P111202		40	1,20	10 boards per pack	7,50	12	90,00
P111203		50	1,50	8 boards per pack	6,00	12	72,00
P111204		60	1,80	7 boards per pack	5,25	12	63,00
P111207		80	2,20	5 boards per pack	3,75	12	45,00
P111208 (*)		100	2,80	4 boards per pack	3,00	12	36,00



### XPS CB: External Thermal Insulation Composite System (ETICS)

Code	Dimensions mm	Thickness mm	R <sub>0</sub>	Boards per pack	m <sup>2</sup> per pack	Packs per pallet	m <sup>2</sup> per pallet
P111301 (*)	1250 x 600 (0,75 m <sup>2</sup> )	30	0,90	14 boards per pack	10,50	12	126,00
P111302 (*)		40	1,20	10 boards per pack	7,50	12	90,00
P111305 (*)		50	1,50	8 boards per pack	6,00	12	72,00
P111303 (*)		60	1,80	7 boards per pack	5,25	12	63,00
P111313 (*)		80	2,20	5 boards per pack	3,75	12	45,00
P111317 (*)		100	2,80	4 boards per pack	3,00	12	36,00



(\*) Made to order.  
Other thickness may be available upon request.



## Technical information

Product name	Thermal conductivity (W/m. $^{\circ}$ K) 10 $^{\circ}$ C	Compressive strength 10% (Kpa)	Reaction to fire	Water absorption (%)	Thickness tolerance (mm)	Surface
XPS SL	0,034 (30-60 mm) 0,036 (> 60 mm)	300	E	$\leq 0,7$	+2/-2 (< 50 mm) +3/-2 ( $\geq 50$ mm)	Skin
XPS CR	0,034 (30-60 mm) 0,036 (> 60 mm)	300	E	$\leq 0,7$	+2/-2 (< 50 mm) +3/-2 ( $\geq 50$ mm)	Skin
XPS TR	0,034 (40-60 mm) 0,036 (> 60 mm)	300	E	$\leq 0,7$	+2/-2 (< 50 mm) +3/-2 ( $\geq 50$ mm)	Skin, grooved
XPS 500	0,034 (40-60 mm) 0,036 (> 60 mm)	500	E	$\leq 0,7$	+2/-2 (< 50 mm) +3/-2 ( $\geq 50$ mm)	Skin
XPS CW	0,034 (30-60 mm) 0,036 (> 60 mm)	250	E	$\leq 0,7$	+2/-2 (< 50 mm) +3/-2 ( $\geq 50$ mm)	Skin
XPS PM	0,034 (30-60 mm) 0,036 (> 60 mm)	250	E	$\leq 0,7$	+2/-2 (< 50 mm) +3/-2 ( $\geq 50$ mm)	Skin
XPS CB (ETICS)	0,034 (30-60 mm) 0,036 (> 60 mm)	300	E	$\leq 0,7$	+2/-2 (< 50 mm) +3/-2 ( $\geq 50$ mm)	Planed

## Applications Table

Product name	Roof insulation	Insulation for walls	Floor insulation
XPS SL	x		x
XPS CR	x		
XPS TR	x		
XPS 500			x
XPS CW		x	
XPS PM		x	
XPS CB (SATE)		x	



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