

RATINGS/TYPE	FRAMES	DIMENSIONS (M)*					APPLICATION			GLASS PRODUCT
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## PYROBEL

EW				Wmax (m)	Hmax (m)	Amax (m <sup>2</sup> )	INTERNAL	EXTERNAL (EG (**))	EXTERNAL IGU	
EW30	MEDIUM	3B3	WOOD	1.3	3.0	3.8	YES	-	YES	Pyrobelite 7
			STEEL	1.2	3.0	3.4	YES	-	YES	
			ALUM	1.7	0.9	1.5	YES	-	YES	
			ALUM	1.3	2.6	3.3	-	-	YES	
	LARGE	2B2	WOOD	1.3	2.9	3.8	YES	-	-	Pyrobelite 10
			STEEL	1.2	3.0	3.4	YES	-	YES	
			ALUM	2.1	1.0	2.1	YES	-	YES	
			ALUM	1.0	2.8	2.8	YES	-	YES	
			ALUM	1.8	1.0	1.8			YES	
			ALUM	1.8	1.0	1.8			YES	
	LARGE	1B1	WOOD	1.3	3.0	3.8	YES	YES	YES	Pyrobelite 9 EG
			STEEL	2.1	1.7	3.5	YES	YES	YES	
			STEEL	1.3	3.0	3.9	YES	YES	YES	
			STEEL	2.9	2.2	3.9	YES	YES	YES	
			ALUM	1.1	1.8	2.0	YES	YES	YES	
			ALUM	2.6	1.1	3.1	YES	YES	-	
	EXTRA LARGE	1B1	WOOD	2.0	4.5	9.0	YES	-	-	Pyrobel-T EW30-16
			STEEL	2.0	4.4	9.0	YES	-	YES	
			ALUM	4.2	1.8	6.3	YES	-	YES	
	EW60	SMALL	2B2	WOOD	1.4 ef	3.0 ef	4.2	YES	YES	YES
STEEL				0.9	2.4	2.2	YES	-	YES	
STEEL				0.7	2.0	1.4	YES	YES	YES	
SMALL		2B2	WOOD	1.5	2.5	3.7	YES	YES	YES	Pyrobel 16
			STEEL	1.0	2.8	2.8	YES	YES	YES	
			STEEL	2.3	0.6	1.4	YES	YES	YES	
LARGE		1B1	WOOD	1.6	3.0	4.5	YES	YES	YES	Pyrobel 17N
			STEEL	3.0	1.2	3.4	YES	YES	YES	
			STEEL	1.3	2.8	3.7	YES	YES	YES	
			ALUM	3.0	1.1	3.3	YES	YES	YES	
EXTRA LARGE		1B1	WOOD	1.6	2.9	4.8	YES	YES	YES	Pyrobel 17N
			WOOD	2.0	4.5	9.0	YES	-	-	
	STEEL		2.0	4.5	9.0	YES	-	-		
EXTRA LARGE	1B1	STEEL	4.2	1.8	6.3	YES	-	-	Pyrobel-T EW60-16	
		STEEL	4.2	1.8	6.3	YES	-	-	Pyrobel-T EW60-16	
EW120	EXTRA LARGE	1B1	STEEL	1.8	3.9	5.8	YES	YES	-	Pyrobel-T EW120-16

EI				Wmax (m)	Hmax (m)	Amax (m <sup>2</sup> )	INTERNAL	EXTERNAL	EXTERNAL IGU	
EI30	LARGE	2B2	WOOD	1.9		5.8	YES	YES	YES	Pyrobel 16
			STEEL	3.0	1.2	3.6	YES	YES	YES	
			STEEL	1.8	3.0	5.4	YES	YES	YES	
			ALUM	3.1	1.2	3.7	YES	YES	YES	
	EXTRA LARGE	1B1	WOOD	1.6	3.0	4.8	YES	YES	YES	Pyrobel-T EI30-18
			STEEL	2	3.8	7.6	YES	-	YES	
			STEEL	2.0	4.5	9.0	YES	-	YES	
			ALUM	1.5	3.2	4.8	-	-	YES	
EI60	LARGE	1B1	WOOD	2.1	3.0	6.5	YES	YES	YES	Pyrobel 25
			STEEL	3.0	1.4	4.2	YES	YES	YES	
			STEEL	2.1	2.8	6.0	YES	YES	YES	
			STEEL	2.7	1.5	3.5	YES	YES	YES	
			ALUM	1.8	2.9	5.2	YES	YES	YES	
	EXTRA LARGE	1B1	WOOD	3.0	1.4	4.2	YES	YES	YES	Pyrobel-T EI60-28
			STEEL	2	4.2	8.4	YES	YES	YES	
			STEEL	2	4.5	8.4	YES	YES	YES	
			ALUM	1.8	3.8	5.7	YES	-	YES	
			ALUM	2.6	2.0	4.4	YES	-	YES	
EI90	LARGE	1B1	WOOD	1.3	2.8	3.6	YES	YES	-	Pyrobel 30 EG2
EI120	LARGE	1B1	STEEL	1.3	2.8	3.6	YES	YES	-	Pyrobel 53N
			WOOD	1.3	2.8	3.6	YES	-	-	Pyrobel 54
			STEEL	1.5	3.1	4.5	YES	-	YES	
			STEEL	1.8	3.0	5.4	YES	-	YES	

## PYROBEL VISION LINE

EI				Wmax (m)	Hmax (m)	Amax (m <sup>2</sup> )	INTERNAL	EXTERNAL (EG (**))	EXTERNAL IGU	
EI30	LARGE	2B2	WOOD	1.4	3.0	4.1	YES	YES	-	Pyrobel 16
			STEEL	1.4	2.9	4.0	YES	YES	-	
			ALUM	1.0	3.0	3.0	YES	YES	-	
			CORNER	1.4	2.9	4.2	-	YES	-	
	EXTRA LARGE	1B1	STEEL	2.0	3.0	6.0	YES	YES	-	Pyrobel 16 SPS (6:P16:6)
			STEEL	1.8	4.5	7.2	YES	NA	-	Pyrobel-T EI30-27 VL
EI60	LARGE	1B1	WOOD	1.6	4.4	6.6	YES	-	-	Pyrobel-T EI30-22 VL
			WOOD	1.4	2.9	4.2	YES	YES	-	Pyrobel 25
			STEEL	1.2	2.9	3.5	YES	YES	-	
			ALUM	1.1	2.9	3.2	YES	YES	-	
	EXTRA LARGE	1B1	CORNER	1.4	2.9	4.1	-	YES	-	
STEEL			2.2	3	6.3	YES	YES	-	PYROBEL 25 SPS (6:P25:6)	
EI90	LARGE	1B1	STEEL	1.8	4.5	6.9	YES	-	-	Pyrobel-T EI60-34 VL
EI90	LARGE	1B1	STEEL	1.1	2.9	3.1	YES	-	-	Pyrobel 30 EG2
EI120	LARGE	1B1	STEEL	1.1	2.9	3.2	YES	-	-	Pyrobel 53N
			STEEL	1.2	2.9	3.5	YES	YES	YES	Pyrobel 54

## HORIZONTAL APPLICATION

E E/EW/EI				Wmax (m)	Hmax (m)	Amax (m <sup>2</sup> )	INTERNAL	EXTERNAL	EXTERNAL IGU	
E30	SMALL	1C1	STEEL	1.0	1.2	1.2	YES	-	-	Pyropane 100
E60	LARGE	1B1	STEEL	1.1	2.1	2.3	-	-	YES	Pyrobel 28H IGU
EW30	MEDIUM	1C1	WOOD	1.0	1.4	1.4	-	-	YES	Pyropane H (8 mm)
			STEEL	1.0	2.8	2.8	-	-	YES	
EI30	LARGE	1B1	STEEL	1.1	2.1	2.3	YES	YES	YES	Pyrobel 19H
			STEEL	1.1	2.1	2.3	YES	YES	YES	Pyrobel 23H IGU
EI60	LARGE	1B1	STEEL	1.1	2.1	2.3	YES	YES	-	Pyrobel 28H
			STEEL	1.1	2.1	2.3	-	-	YES	Pyrobel 33H IGU
	EXTRA LARGE	1B1	STEEL	1.4	2.0	2.8	-	-	YES	Pyrobel-T EI60-35H

## PYROPAANE

E				Wmax (m)	Hmax (m)	Amax (m <sup>2</sup> )	INTERNAL	EXTERNAL	EXTERNAL IGU	
E30	MEDIUM	1C1	STEEL	1.2	2.2	2.6	YES	-	-	Pyropane 100

(\*) Biggest dimensions from all test reports. All dimensions for a specific project MUST be confirmed by official reports on [www.yourpyrobel.com](http://www.yourpyrobel.com) or AGC Specialists  
 (\*\*\*) EG = External Grade filter which can be laminated to all type of Pyrobel to protect glass against UV rays or to reach a max Safety level (EN12600)  
 DoP's Pyrobel, Pyrobelite, Pyrobel-T and Pyropane can be found on [www.yourpyrobel.com](http://www.yourpyrobel.com) under General Product information