

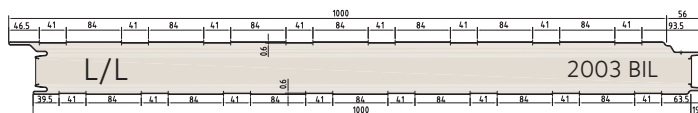
2003 BI

(Polish production)

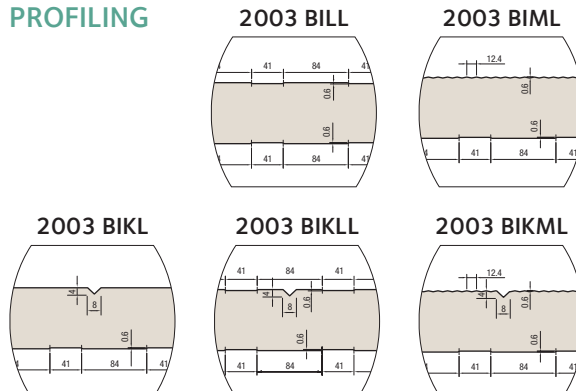
PIR FACADE PANEL (invisible fixation)



- 1 Sealing tape
- 2 Sealing strip
- 3 Fixation clip for invisible fixing
- 4 Hardened foam (CFC-free)



PROFILING



Panel thc.	2003 BI	
	U value according to EN 14509	Panel weight
mm	W/m ² K	kg/m ²
50	0,46	11,2
60	0,38	11,6
80	0,28	12,4
100	0,23	13,7
120	0,19	14,6

for standard sheet thickness 0.5/0.5 mm

2003 BI						
1000 mm, min. 0,50/0,40 mm						
Fire resistance (wall) according to EN 13501-2 EN 1364-1 ČSN EN 73 0810	EI 20 DP3 (i-o)		EI 30 DP3 (i-o)		Reaction to fire according to EN 13501-1 B-s2,d0	
	Panel thc.	vert.	horiz.	vert.		horiz.
	100 mm	4,0 m	4,0 m	3,0 m		3,0 m
120 mm	4,0 m	4,0 m	3,0 m	3,0 m		

Note: Spans have to be consulted.

For a different fire resistance requirement, please contact us.

Standard colors:

Exterior (Hairplus 25):



Other colors available on request

THE PANEL STRUCTURE

External and internal facing is made of ZN or ZM steel with th. 0.40, 0.50, 0.63 mm according to EN 10 147.

TOLERANCE

according to EN 14509

INSULATION CORE

Tvrzená PIR pěna

Interior (Hairplus 25):

