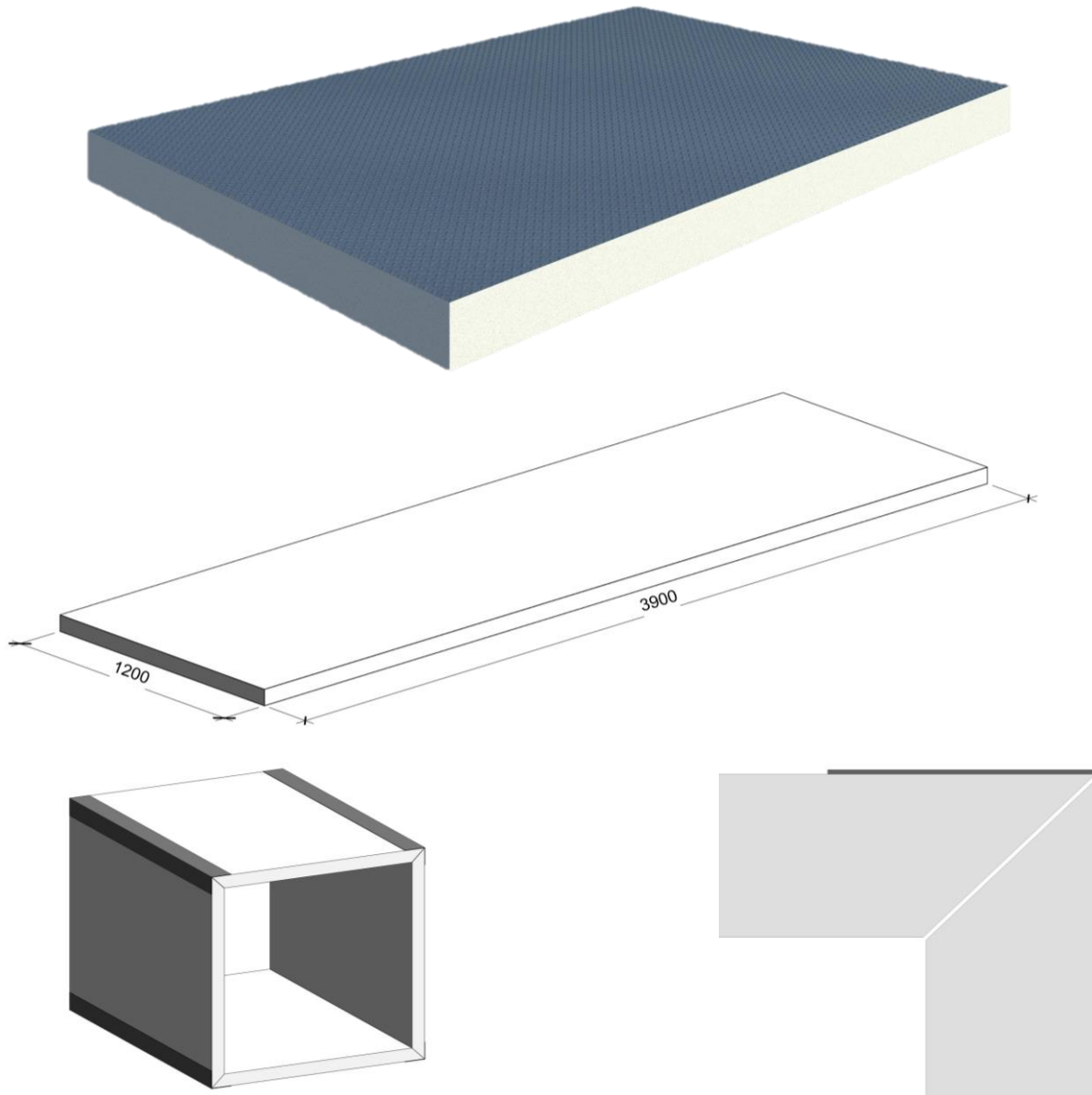


ALEX PANEL®

Air Duct Panel®



Joining

AP / Duc p (Air duct panel)	AP / Duc p - 20	AP / Duc p - 25	AP / Duc p - 30
Panel thickness (mm) - x	20	25	30
Fire Resistance Class (EN-14509)	B - S ₁ , d _s	B - S ₁ , d _s	B - S ₁ , d _s
Insulation material	PIR	PIR	PIR
U - value W / (m.c°)	0.53	0.48	0.43
R - value W / (m.c°)	7	9	11
Sound Reduction (dB)	15 - 18	17 - 20	19 - 24
Used width (mm)	1200	1200	1200
Available MAX length (mm)	7810	7810	7810
Weight Kg/m2 (Internal)	1.35	1.60	1.85
Weight Kg/m2 (External)	1.70	1.95	2.15
7 mt . Truck MAX loading pcs/m2	400 / 1872	344 / 1610	284 / 1330
12 mt . Truck MAX loading pcs/m2	600 / 2808	516 / 2415	426 / 1994
11,9 mt . 40" Cont MAX loading pcs / m2	600 / 2808	516 / 2415	426 / 1994