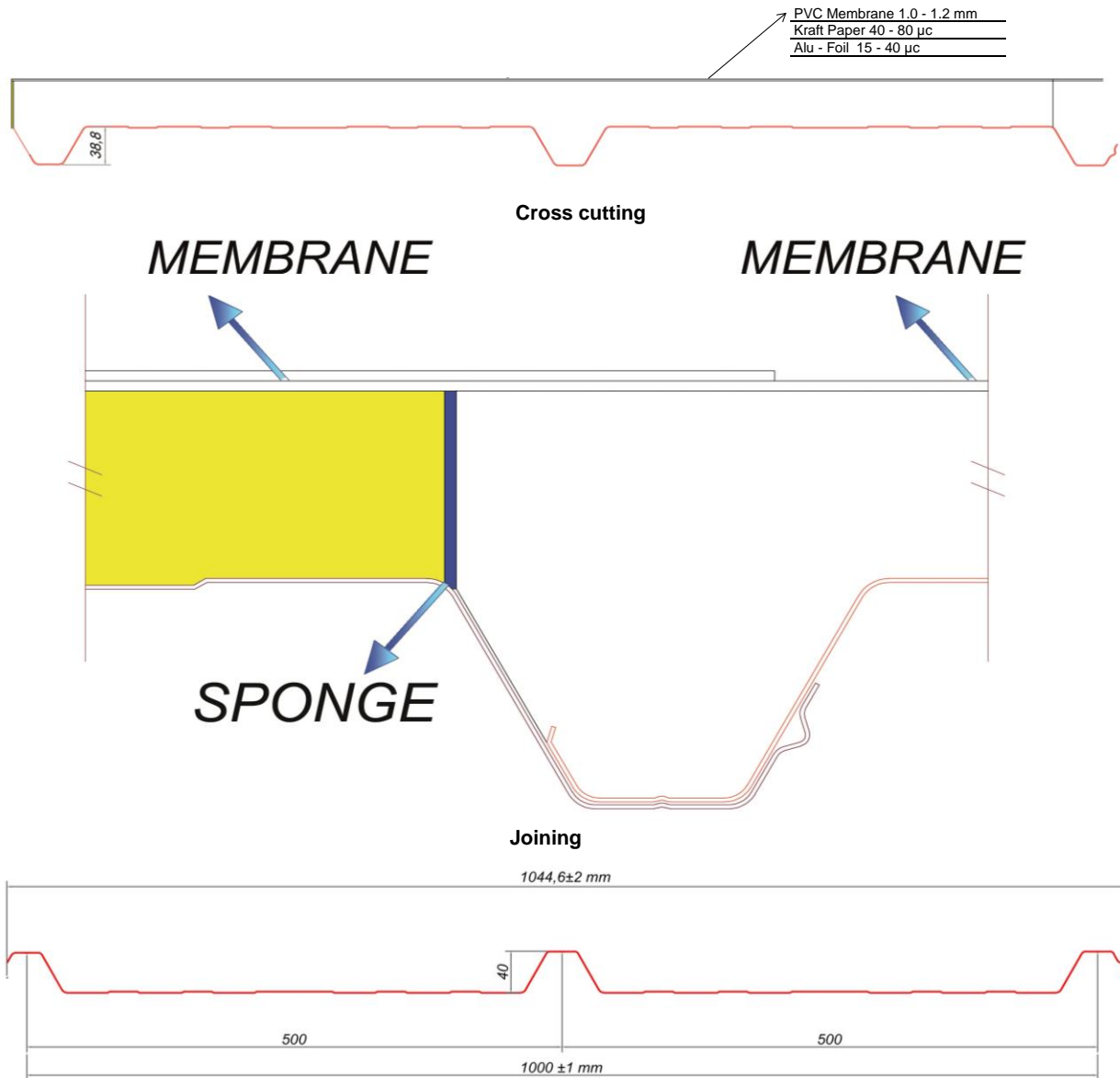


ALEX PANEL®

Flexible Roof®

3 Rib polyurethane roof panel facing (PVC Membrane or Kraft paper or Alu foil) / Steel.



3 RIP sheet

AP / Mem 3R	AP / Mem 3R / 50	AP / Mem 3R / 80	AP / Mem 3R / 100
AP / Kr 3R	AP / Kr 3R / 50	AP / Kr 3R / 80	AP / Kr 3R / 100
AP / Alu-F 3R	AP / Alu-F 3R / 50	AP / Alu-F 3R / 80	AP / Alu-F 3R / 100
Panel thickness (mm) - x	50	80	100
Fire Resistance class (EN-14509)	B - S ₂ , d _s B - S ₁ - d _s	B - S ₂ , d _s B - S ₁ - d _s	B - S ₂ , d _s B - S ₁ - d _s
Insulation Material	PUR - PIR	PUR - PIR	PUR - PIR
U - Value W / (m.c°)	0.40	0.30	0.28
R - Value W / (m.c°)	13	18	20
Sound Reduction (dB)	20 - 25	24 - 30	27 - 35
Used width (mm)	1000	1000	1000
Available MAX length (mm)	16.000	16.000	16.000
Weight Kg / m ² Flexible / 0.50 mm sheet	Mem - 7,95 Kraft - 6,70 Alu- F - 6,80	Mem - 9,15 Kraft - 8,10 Alu- F - 8,15	Mem - 10,05 Kraft - 9,00 Alu- F - 9,10
6 mt . Truck Max loading pcs / m ²	56 / 336	40 / 240	32 / 192
12 mt . Truck Max loading pcs / m ²	56 / 672	40 / 480	32 / 384
11,9 mt 40" Cont. Max loading pcs / m ²	56 / 666.4	40 / 476	32 / 380.8