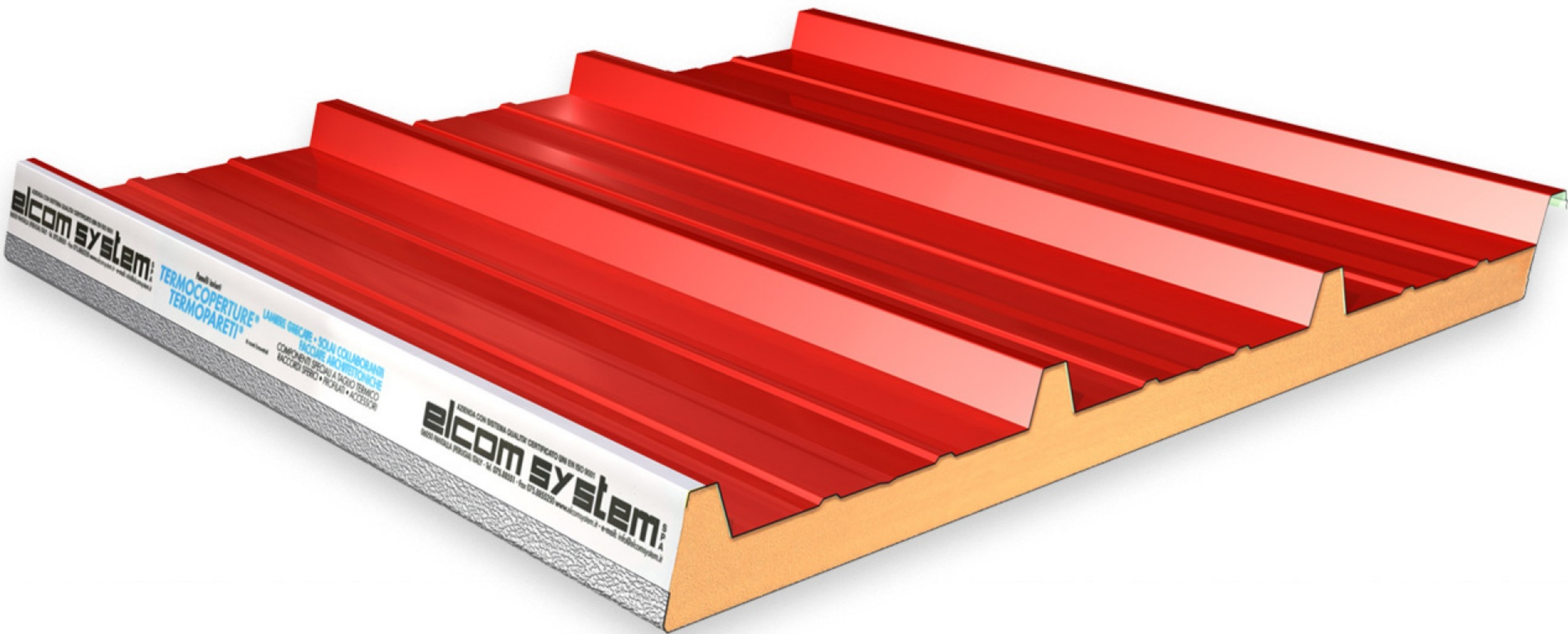
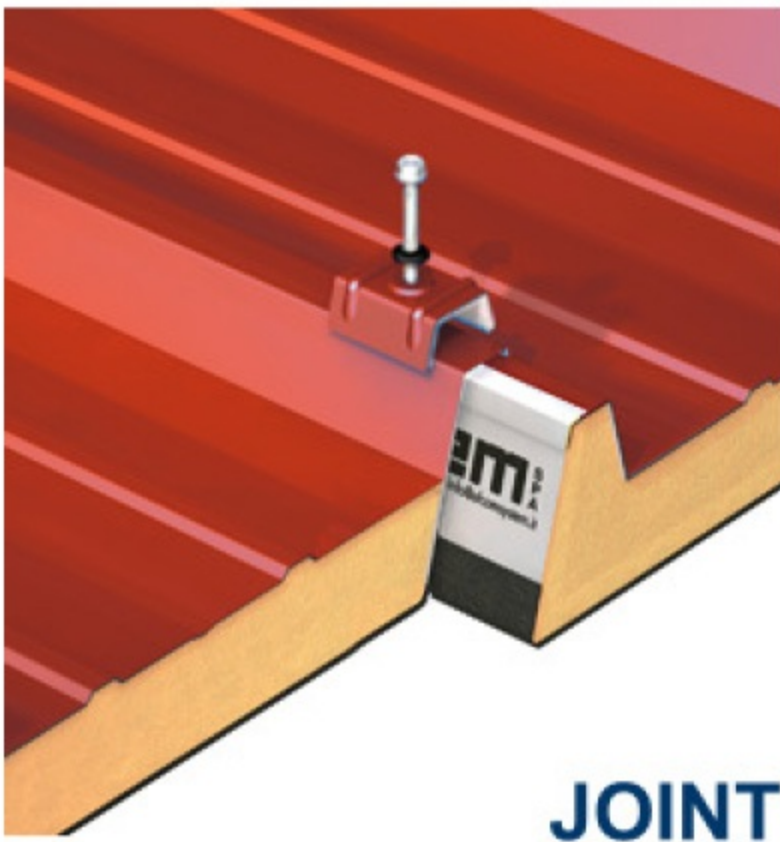
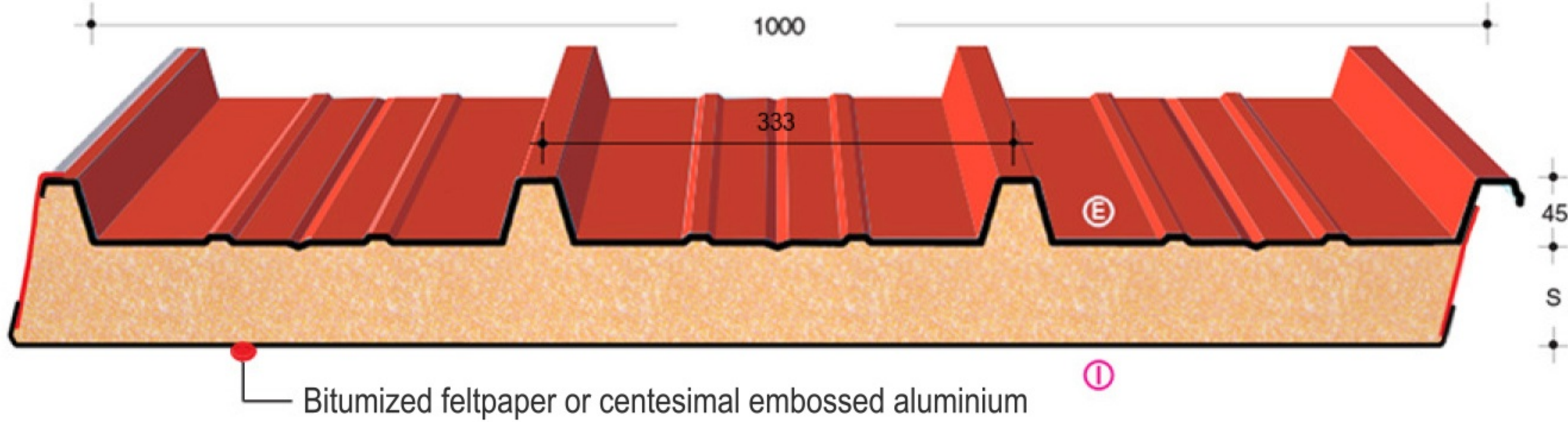




TYPE
RP/ST
FLEX-AC/CB

AC = Centesimal Aluminium
CB = Bitumized Felpaper

S=Thickness
mm. 30-40-50
60-80-100-120



THERMIC INSULATION			STEEL thickness mm	U.M.	Useful loads uniformly distributed in KG/m² – KN/m²													
S thickness mm	U				SPAN IN m ℓ													
	Kcal m²·h·°C	W m²·°C																
			1,00	1,50	2,00	2,50	3,00	3,50	4,00	1,00	1,50	2,00	2,50	3,00	3,50	4,00		
30	0,602	0,700	0,5	Kg/m² KN/m²	431	187	101	62	-	-	-	510	222	121	75	49	-	-
					4,23	1,83	0,99	0,61	-	-	-	5,00	2,17	1,18	0,73	0,45	-	-
40	0,461	0,536	0,6	Kg/m² KN/m²	526	229	125	76	41	-	-	620	270	148	91	61	42	-
					5,16	2,25	1,23	0,75	0,40	-	-	6,08	2,64	1,45	0,89	0,59	0,41	-
50	0,372	0,433	0,8	Kg/m² KN/m²	702	306	167	103	56	-	-	843	368	202	125	84	58	42
					6,89	3,00	1,64	1,01	0,55	-	-	8,26	3,61	1,98	1,22	0,82	0,56	0,41
60	0,313	0,364	1,0	Kg/m² KN/m²	878	383	210	129	71	40	-	1067	467	257	160	107	75	54
					8,61	3,76	2,06	1,27	0,70	0,39	-	10,46	4,58	2,52	1,57	1,05	0,74	0,53
80	0,237	0,276	LOAD CONDITIONS (RP/ST FLEX AC/CB): The values shown in the tables are referred to a deflection $f \leq 1/200$ of the span ℓ (m). The letter  shows the required painted side.															
100	0,191	0,222																
120	0,166	0,193																

