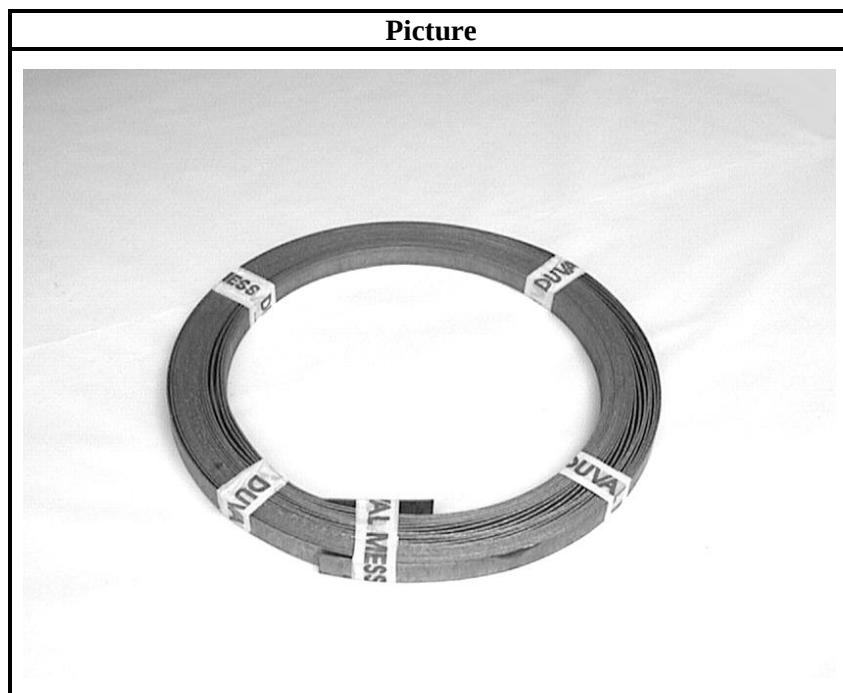




Flat conductors

Reference	Designation
RUB.....	Flat conductors

Description
Flat conductors (or tapes) are used as down conductors. The minimal section should be 50 mm². Considering the impulsional character of the lightning current, it gives, with a same section, a bigger external surface than the round conductors. Copper is recommended for its good electrical conductibility and corrosion resistance (when it is tinned). Stainless steel is recommended in some corrosive atmospheres. Aluminium should be used on aluminium areas to avoid electrolytic couple phenomenons.



	Features			
Reference :	RUBCUR302	RUBCUE302	RUBALU303	RUBINX304
Material :	Red copper (bare)	Tinned copper	Aluminium	304 L stainless steel
Dimension (mm) :	30 x 2	30 x 2	30 x 3	30 x 2
Weight (kg)	0,534	0,534	0,235	0,470
Standards :	NF EN 50164-2			