

Technical characteristics

Treatment State		Tensile Strength R_m MPa min.	Elongation A % min.	Hardness (indicative) HV5	R220 ^a	annealed ^a	220	40	(de 40 a 70)
Designation in line with Norm EN 1173	Common Term				R250	semi-hard	250	30	(de 75 a 100)
		R290	hard	290	3	(min. 100)			
NOTE 1 – The hardness figures in brackets are not requisites for this norm, but are given only for indicative purposes.									
NOTE 2 – 1 MPa equivalent to 1N/mm ² .									