

PT 1 C2 GS Steel Duct Duct Raw Material Data

Made of cold rolled strip DX51D + Z100MB according EN 10346

		Unit	PP Values
Tensile Strength		MPa	382,0
Yield stress		MPa	310,0
Elongation at break		MPa	29,3
Galvanization layer thickness			➤ 8,0 μ
Material content	C	%	0,038
	Si	%	0,001
	Mn	%	0,217
	P	%	0,009
	S	%	0,008
	Al	%	0,032
	Ti	%	0,037