



# Strip thickness tolerances



Strip thickness tolerances acc. to DIN EN 10140 and special tolerances

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Nominal widths [mm]	< 125			≥ 125 up to ≤ 650			> 650 up to ≤ 800		
Nominal thicknesses [mm]	A	B	C	A	B	C	A	B	C
	+/-	+/-	+/-	+/-	+/-	+/-	+/-	+/-	+/-
> 0,15 ≤ 0,25 EN	0.015	0.012	0.008	0.020	0.015	0.010	0.025	0.015	0.012
* RWST			0.008			0.010			0.010
> 0,25 ≤ 0,40 EN	0.020	0.015	0.010	0.025	0.020	0.012	0.030	0.020	0.015
RWST			0.010			0.012			0.013
> 0,40 ≤ 0,60 EN	0.025	0.020	0.012	0.030	0.025	0.015	0.035	0.025	0.020
RWST			0.012			0.013			0.014
> 0,60 ≤ 1,00 EN	0.030	0.025	0.015	0.035	0.030	0.020	0.040	0.030	0.025
RWST			0.014			0.014			0.015
> 1,00 ≤ 1,50 EN	0.035	0.030	0.020	0.040	0.035	0.025	0.050	0.045	0.030
RWST			0.018			0.018			0.018
> 1,50 ≤ 2,50 EN	0.045	0.035	0.025	0.050	0.040	0.030	0.060	0.045	0.035
RWST			0.020			0.020			0.020
> 2,50 ≤ 4,00 EN	0.050	0.040	0.030	0.060	0.050	0.035	0.075	0.055	0.040
RWST			0.025			0.025			0.030
> 4,00 ≤ 6,00 EN	0.060	0.050	0.035	0.070	0.055	0.040	0.090	0.065	0.045
RWST			0.035			0.035			0.040
> 6,00 ≤ 8,00 EN	0.075	0.060	0.040	0.085	0.065	0.045	0.100	0.075	0.050

\* RWST = Risse + Wilke special tolerance

Minimum distance of the measuring points from the edge for strip thicknesses acc. to DIN EN 10140

Type of edge	Nominal widths W [mm]	Minimum distances of measuring points from the edge [mm] *
As rolled edges (NK)	$W \leq 30$	0.5 W
	$30 < W < 800$	15
GK - slit edges	$W \leq 20$	0.5 W
	$30 < W \leq 800$	10
SK - special edges	Upon consultation	

\* Other measuring point distances possible by special agreement

