

## TECHNICAL DATA SHEET

### EXPANDED RIGID PET SHEET, EXTRUDED

## Dimensional tolerances for SINTREX®

### Tolerances of thicknesses

5 mm	$\pm 0.35$ mm	(minimum size = 4.65 mm / maximum size = 5.35 mm)
10 mm	$\pm 0.60$ mm	(minimum size = 9.40 mm / maximum size = 10.60 mm)

### Tolerances of widths and lengths

Sizes mm	Width mm	Length mm
Standard sizes 1220 x 2440 2030 x 3050	-0 / +5	-0 / +5
Cut on the extruder	-3 / +3	-3 / +3

### Tolerance of squareness

(applies to standard sheets  
thicknesses)

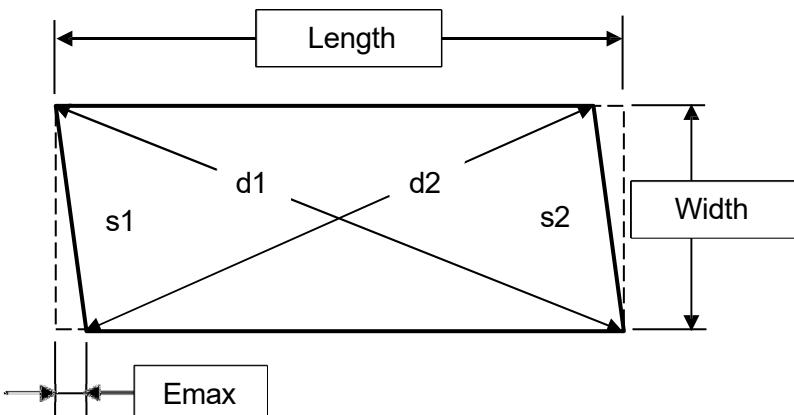
The difference between the lengths of the of all  
two diagonals of the sheet must not exceed 5 mm

Definitions:

s1 is parallel to s2

d1 is at most  $d_2 + 5$  mm

maximal angle error  
(Emax) is 2.5 mm



Note: Technical data of our products are typical ones.

The actually measured values are subject to production variations.