Tolerances DIN EN 14304:2010-03 · Flexible Elastomeric Foam (FEF)

Supplied as	Length	Width	Thickness		Perpendicularity	Inner diameter	
			Stated	Limits		$D_i \leq 100$	$D_i > 100$
Tubes	±1,5 %		$d_D \leq 8$ $8 < d_D \leq 18$ $18 < d_D \leq 31$ $d_D > 31$	±1,0 ±1,5 ±2,5 ±3,0	3,0 mm	$D_{i,D} + 1 \leq D_i \leq D_{i,D} + 4$	$D_{i,D} + 1 \leq D_i \leq D_{i,D} + 6$
Flat sheets	±1,5 %	±2,0 %	$d_D \leq 6$ $6 < d_D \leq 19$ $d_D > 19$	±1,0 ±1,5 ±2,0	3,0 mm/m (length/width) – 3,0 mm (thickness)	–	–
Continous sheets	+5,0 % –1,5 %	±2,0 %	$d_D \leq 6$ $6 < d_D \leq 19$ $d_D > 19$	±1,0 ±1,5 ±2,0	3,0 mm/m (length/width) – 3,0 mm (thickness)	–	–
Tapes	+5,0 % –1,5 %	±2,0 %	$d_D = 3$	–0,1 +1,5	–	–	–

Tolerances DIN EN 14313:2010-03 · Polyethylene Foam (PEF)

Supplied as	Length	Width	Thickness		Perpendicularity	Inner diameter		
			Stated	Limits		$D_i \leq 30$	$35 < D_i \leq 100$	$D_i > 100$
Tubes	–1,5 %	–	$d_D \leq 6$ $6 < d_D \leq 10$ $10 < d_D \leq 15$ $15 < d_D \leq 30$ $d_D > 30$	±1,0 ±1,5 ±2,0 ±2,5 ±3,0	5,0 mm for $D_{i,D} \leq 60$ mm and 10,0 mm for $60 < D_{i,D} \leq 120$ mm	$D_{i,D} + 1$ bis $D_{i,D} + 4$	$D_{i,D} + 2$ bis $D_{i,D} + 6$	$D_{i,D} + 3$ bis $D_{i,D} + 8$
Flat sheets	+1,5 %	–	$d_D \leq 6$ $6 < d_D \leq 10$ $10 < d_D \leq 15$ $15 < d_D \leq 30$ $d_D > 30$	±1,0 ±1,5 ±2,0 ±2,5 ±3,0	5,0 mm for $D_{i,D} \leq 60$ mm and 10,0 mm for $60 < D_{i,D} \leq 120$ mm	$D_{i,D} + 1$ bis $D_{i,D} + 4$	$D_{i,D} + 2$ bis $D_{i,D} + 6$	$D_{i,D} + 3$ bis $D_{i,D} + 8$
Continous sheets	±1,5 %	±1,0 %	$d_D \leq 6$ $6 < d_D \leq 19$ $d_D > 19$	±1,0 ±1,5 ±2,0	10,0 mm/m (length/width) –2,0 mm (thickness)	–		–
Tapes	±1,5 %	±2,0 %		+0,5	–	–		–

Tolerances DIN EN 14308:2010-03 · Polyurethane Foam

Supplied as	Length	Thickness		Inner diameter
Rohrschalen	±3 mm	Polyurethan: PVC-Folie: Alu-Folie:	±2 mm 0,3 mm 0,15 mm	–0 mm + 2 mm

Measurements in mm · D_i = inner diameter · d_D = Nominal thickness of product · $D_{i,D}$ = Nominal thickness of a tube