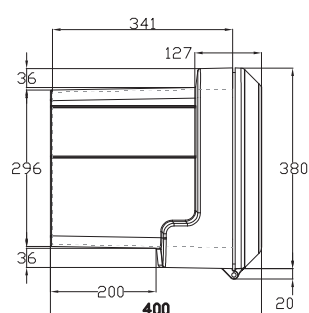
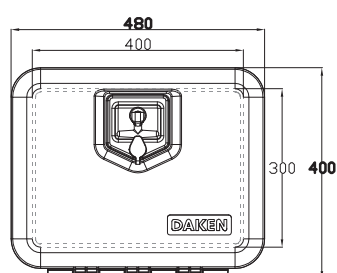


Plastic toolbox | europlex

part No.	81002
dimensions (mm)	480 x 400 x 400
weight (Kg)	6.0
capacity (lt)	39
q.ty per pallet (No.)	36
pallet dimension (cm)	127 x 100 x 270
pallet weight (Kg)	223



results of endurance test to load

	load	Von Mises limit 22 MPa	deformed max	optimum load	
	N	conc. max MPa	mm	N	
	1500	19.50	11.90	500	

Tests conducted by a simulation software: F.E.M. method.
The optimum load is lower enough than the F.E.M. analysis results. In this way Daken ensures an adequate safety using toolboxes, avoiding problems like the change in shape on toolbox margin and fail in water-resistant.