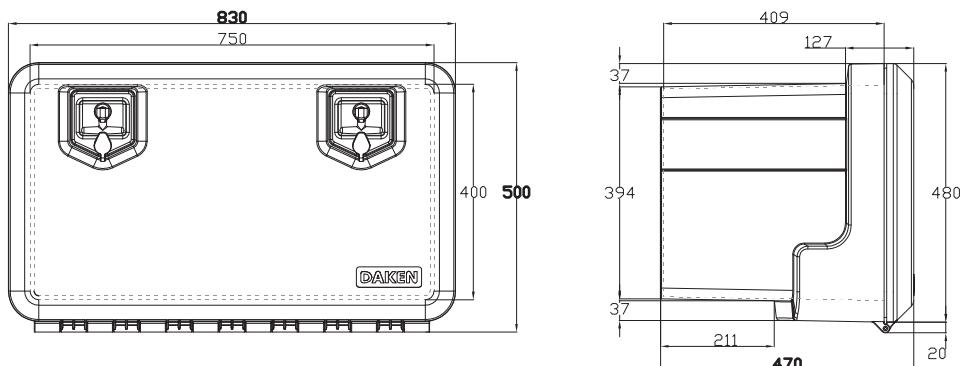


Plastic toolbox 2 europlex

part No.	81006
dimensions (mm)	830 x 500 x 470
weight (Kg)	12.0
capacity (lt)	119
q.ty per pallet (No.)	10
pallet dimension (cm)	105 x 85 x 265
pallet weight (Kg)	131



results of endurance test to load

	load	Von Mises limit 22 MPa	deformed max	load optimum	
	N	conc. max MPa	mm	N	
	1600	12.89	9.04	650	

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 fall in water-resistant.