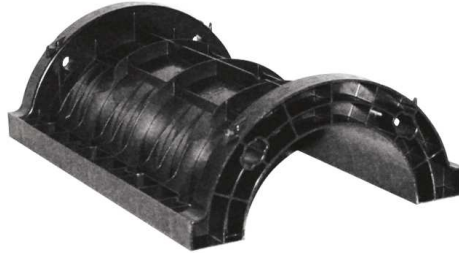


Technical data sheet GEOTUB (from 250mm to 600mm)

1. DESCRIPTION

GEOTUB is an easy and intuitive system of modular formwork in technopolymer ABS used to build columns in concrete. The wide range makes it easy to produce structures of any size and shape.



2. TECHNICAL CHARACTERISTICS

Material	-	Acrylonitrile butadiene styrene (ABS)
Colour	-	Black
Dimensions Ø25	mm	Ø250 x H600
Dimensions Ø30	mm	Ø300 x H600
Dimensions Ø35	mm	Ø350 x H600
Dimensions Ø40	mm	Ø400 x H600
Dimensions Ø45	mm	Ø450 x H600
Dimensions Ø50	mm	Ø500 x H600
Dimensions Ø60	mm	Ø600 x H600
Weight Ø25	kg	2.95
Weight Ø30	kg	3.67
Weight Ø35	kg	4.09
Weight Ø40	kg	4.56
Weight Ø45	kg	4.93
Weight Ø50	kg	5.54
Weight Ø60	kg	6.44
Thermal expansion coeff.	(mm/m/°C)	0.14
Compression resistance during the pour	(kN/m ²)	80
Holes number for handles Ø25-30	-	6
Holes number for handles Ø35-40	-	7
Holes number for handles Ø45-50	-	8
Holes number for handles Ø60	-	9

3. LOGISTICAL INFORMATION

Art. code Ø25	-	EGTTOND2560
Art. code Ø30	-	EGTTOND3060
Art. code Ø35	-	EGTTOND3560
Art. code Ø40	-	EGTTOND4060
Art. code Ø45	-	EGTTOND4560
Art. code Ø50	-	EGTTOND5060
Art. code Ø60	-	EGTTOND6060
Packaging dimensions Ø25	cm	81 x 121 x H220
Packaging dimensions Ø30	cm	93 x 121 x H245
Packaging dimensions Ø35	cm	103 x 121 x H226
Packaging dimensions Ø40	cm	114 x 121 x H190
Packaging dimensions Ø45	cm	121 x 123 x H233
Packaging dimensions Ø50	cm	77 x 121 x H210
Packaging dimensions Ø60	cm	77 x 121 x H235
Type of packaging	-	Stacked on pallet
Quantity for packaging Ø25	pz	60
Quantity for packaging Ø30	pz	60
Quantity for packaging Ø35	pz	50
Quantity for packaging Ø40	pz	40
Quantity for packaging Ø45	pz	48
Quantity for packaging Ø50	pz	20
Quantity for packaging Ø60	pz	20
Packaging weight (with pallet) Ø25	kg	192
Packaging weight (with pallet) Ø30	kg	236
Packaging weight (with pallet) Ø35	kg	220
Packaging weight (with pallet) Ø40	kg	198
Packaging weight (with pallet) Ø45	kg	252
Packaging weight (with pallet) Ø50	kg	126
Packaging weight (with pallet) Ø60	kg	144

4. TECHNICAL LAYOUT

