



Technical sheet

Paper core – 100g – PowerFlex

Features:

- The cores are made of paper materials and are therefore sensitive to storage conditions
- Store the cores at temperatures between 10 – 25°C
- Protect from direct sunlight
- Recommended working temperature 23°C ± 3% at 50% ± 5% relative humidity
- Parameter tolerance ± 5%

The paper core meets the following standards to fulfill the requirements of Act No. 477/2001 Coll. on packaging

1. Prevention of resource depletion ČSN EN 13428, ČSN EN 13427
2. Reuse ČSN EN 13429
3. Material recycling ČSN EN 13430
4. Energy recovery ČSN EN 13431
5. Utilization by composting and biodegradation ČSN EN 13432
6. Hazardous substances ČSN EN 13428
7. Heavy metals ČSN CR 13695-1

The paper core is made of a combination of paper and glue, which are environmentally friendly and 100% recyclable.

The input material for production is classified according to the valid technical standards ČSN ISO 536, ČSN ISO 287.

Ekobal s.r.o. has all technical documentation related to the declaration of conformity available and is able to submit it to the relevant inspection body.

Physical properties

(typical values, valid for 100g material - PowerFlex)

Parameter	Value	Unit	Measurement method
Length	530 ± 3.0	mm	ISO 11093-4
Inner diameter	50.5 ± 0.3	mm	ISO 11093-4
Wall thickness	1.7 ± 0.3	mm	ISO 11093-4
Radial strength	-	N / 10 cm	ISO 11093-9
Humidity	-	%	ISO 11093-3
Print	POWERFLEX		-
Weight	100g ± 5%		-

We can do more than just pack!

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