



گروه صنایع کاغذ پارس

Pars Paper Industrial Group

# PULPARS <sup>P</sup>PULPARS

pure virgin pulp

- **PULPRS** is the %100 virgin and organic cellulose pulp that is produced from sugarcane bagasse.

## Specifications:

- %100 virgin from natural fibers and without additives
- Free of harmful substances to human health while having high strength. (for the first time in middle east, we have produced pulp for tissue makers based on required standards)

## Grammage:

- 150 gr/m<sup>2</sup> and more

## Size & shape:

- Roll (width up to 375cm)
- Sheet (bale, 70\*90 cm)

## Grades:

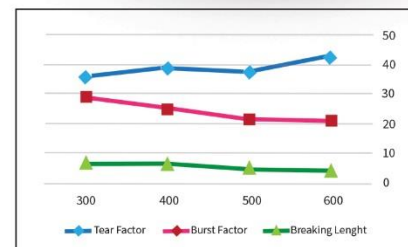
- Bleached Bagasse Pulp
- Unbleached Bagasse Pulp

## Applications:

- Tissue
- Multilayer paperboards (white-top, kraft liner, ...)
- Disposable tableware
- Sculptures and models

## Specification:

CSF (CC)	480	400	350	330	300
Beating Time	12	22	26	34	40
Burst Index (kPa.m <sup>2</sup> /g)	2.2	2.25	2.29	2.30	2.31
Tear Index (mN.m <sup>2</sup> /g)	2.30	2.18	2.18	2.18	2.18
Tensil Index (nm /g)	47.7	49.3	51.3	56.3	59.5
Breaking Length (km)	4.8	5.0	5.2	5.7	6.0
Fiber Length	0.73 ± 0.05				



### Fiber Classification

- Retained on 16 mesh...1 %
- on 30 mesh.....15 %
- on 50 mesh.....25 %
- on 100 mesh.....32 %

www.parspaper.ir