



گروه صنایع کاغذ پارس

Pars Paper Industrial Group

# Hy-Flute<sup>Hy</sup> flute

Fluting paper with hybrid pulp

Hy-Flute is the result of extensive research of Pars Paper Industrial Group in the field of fluting paper.

A mixture of chemical virgin and OCC recycled pulp yields a quality fluting paper in high demand of carton and paperboard producers. Hy-Flute is used as corrugating and fluting medium and is produced in two grades of typical and wet-resistant which is more suitable for colder conditions (the second has a lower Cobb).

## Grades:

- Fluting medium
- Wet-resistant fluting Paper for packaging in colder conditions (has a lower Cobb)

## Application:

- Carton middle layers (as corrugating medium)

## Technical Specifications:

Parameter	Value	Unit
Grammage	125	Gr/m <sup>2</sup>
Moisture	7	%
Burst	min 40	PSI
CMT	min 300	n
RCT	min 1	KN/m
CCT	min 2.4	KN/m
Tear (CD)	70	grf
Cobb60	80	Gr/m <sup>2</sup>

## Size & shape:

Dimension	Sheet	Roll
Length (cm)	Depends on weight	10 to 120
Width (cm)	10 to 360	10 to 120
Diameter (cm)	30 to 130	5

## Grammage: 127 Gsm & higher

## Color:

- brown (Standard) 
- Light brown (Standard) 

www.parspaper.ir