Newsprint

Origin: Sweden · Standard newsprint grade · Made from 100% thermomechanical pulp

PAPERMAT REF.
PM-NP-038/049



A standard newsprint grade. Made from 100% thermomechanical pulp.

- Outstanding runnability
- Fantastic in four colour printing
- Produced according to Ifra standard

TYPICAL END USES

Newspapers
Supplements
Free sheets

PRINTING METHODS

CSWO
(HSWO)

CERTIFICATES

Quality ISO 9001
Environment ISO 14001
Health & Safety ISO 45001
Energy ISO 50001
EU Eco label

REEL SPECIFICATIONS

Reel width: 2400 mm
Reel diameter: 1250 mm
Core: 76 mm
Max trimmed width: 8400 mm

TECHNICAL SPECIFICATIONS			target values				
Substance	ISO 536	g/m²	**38**	**40**	**42.5**	**45**	**48.8**
Brightness	ISO 2470-1 (C/2°)	%	**57**	**57**	**57**	**57**	**57**
Opacity	ISO 2471	%	**89**	**91**	**92**	**94**	**94**
Thickness	ISO 534	µm	**63**	**67**	**70**	**74**	**80**
Smoothness	PPS 1MPa, ISO 8971-4	µm	**3.9**	**3.9**	**3.9**	**3.9**	**3.9**
Roughness	Bendtsen ISO 8791-2	ml/min	**100**	**100**	**100**	**100**	**100**

L* 83.0 · a* -0.7 · b* 4.8 ISO 5631-1 (C/2°)

STORAGE AND HANDLING

- The paper should be stored in a humidity and temperature controlled area at 50% relative humidity and room temperature between 19°C - 23°C.
- If stored in non-air conditioned warehouse, it is absolutely necessary to allow a stabilisation period in the print room.
- Open the protective wrapping at the moment of use.