

# DISSOLVING PAPER

Are you looking for a sheet of paper which is soluble in water?

## Characteristics

1. Dissolving Paper is rapidly soluble both in cold and hot water.
2. Dissolving Paper is also soluble in a sea water.
3. Dissolving Paper keeps its strength in alcoholic liquid.
4. Dissolving Paper is safe, harmless and environmental-friendly.
5. Dissolving Paper can be printed with off-set printing as well as other printing methods.
6. Dissolving Paper can be converted into a pouch or a bag.

## Applications

Memo pads  
 Supplements to Magazines  
 Confidential Documents  
 Seeding Beds  
 Pouches for Seeds  
 Wrapping Paper for Toilet Paper  
 Cores of Toilet Paper  
 Detergent Pouches for Aircraft Toilets  
 Cotton Swabs  
 Attachments to the Feces Examination Kit  
 Urine Test Paper  
 Base Paper for Embroidery  
 Paper for Tiling Process  
 Processing Paper for Tube Welding  
 Water Absorbent Polymer Pouches  
 Water Absorbent Sheets  
 Lanterns  
 Paper for a Current Meter  
 Urns  
 Labels  
 Toilet Mats  
 Fragrant Petals for Bath (Bathing Agent)

## Product Lineup

Grade	Size		Packing form
WPP WPP-35 WPP-60	Sheet	546mmx788mm	4 Rolls / Carton
	Roll	400mmx50Mtr	
			250 Sheet/Package

Physical properties and sizes available can be changed as custom made order including adjusting dissolving speed as per customer's requirement.

# WELD PURGE PAPER

WPP-35

WPP-60

## Specifications

SORT		WPP-35	WPP-60
Substance (g/m <sup>2</sup> )		60	120
Thickness (μm)		110	195
Tensile Strength (kg)	T	3.0	5.0
	W	1.2	2.0
Elongation (%)	T	4.0	4.0
	W	5.0	6.0
Smoothness (sec.)	T	4	2
	W	2	1
Tear Strength (g)	T	25	55
	W	30	95

Dissolving speed (sec.) max.35sec. (Mishima method)

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