

Production of Tissue Paper from Recycled Paper

Description:

Production of Tissue Paper from Recycled Paper. Recycling of Waste Paper to Tissue Paper

Tissue paper is soft, feathery, lightweight, highly absorbent, tear resistant, disposable and relatively strong paper products. The tissue paper name originates from the French word "tissue", which meaning cloth. Because of the tissue paper is as soft as cloth. It has become an important part in our daily life. Uses of this type of paper are increasing rapidly in worldwide. Overall, a person who lives in a developing country uses some kilograms of tissue paper per year. Tissue can be made both from virgin and recycled paper pulp.

Applications

Hygienic tissue paper

Hygienic tissue paper is commonly used for facial tissue (paper handkerchiefs), napkins, bathroom tissue and household towels. Paper has been used for hygiene purposes for centuries, but tissue paper as we know it today was not produced in USA before the mid-1940s. In Western Europe large scale industrial production started in the beginning of 1960s.

Facial tissues

Facial tissue (paper handkerchiefs) refers to a class of soft, absorbent, disposable paper that is suitable for use on the face. The term is commonly used to refer to the type of facial tissue, usually sold in boxes, that is designed to facilitate the expulsion of nasal mucus from the nose although it may refer to other types of facial tissues including napkins and wipes.

The importance of the paper tissue on minimizing the spread of an infection has been highlighted in light of fears over a swine flu epidemic. In the UK, for example, the Government ran a campaign called "Catch it, bin it, kill it", which encouraged people to cover their mouth with a paper tissue when coughing or sneezing.

Paper towels

Paper towels are the second largest application for tissue paper in the consumer sector. This type of paper has usually a basis weight of 20 to 24 g/m². Normally such paper towels are two-ply. This kind of tissue can be made from 100% chemical pulp to 100% recycled fiber or a combination of the two. Normally, some long fiber chemical pulp is included to improve strength.

For more details download PDF file.

Keywords: Tissue Paper Production for Hygienic and Domestic Use, Tissue Paper Making Profitable Small Business Idea, How to Start a Tissue Paper (Toilet Roll) Production Business, Tissue Paper, Hygienic Tissue Paper, Tissue (Paper Handkerchiefs), Tissue Making Process, Starting Tissue Paper Manufacturing Business in India, Tissue Paper Manufacturing Process Flow Chart, Tissue Paper Manufacturing Process Pdf, Tissue Paper Manufacturing Unit, Tissue Paper Manufacturing Business Plan Pdf, Tissue Paper Raw Ma

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