مصنع الجعيب للبلاستيك
Al Joaib Plastic Factory

- **Technical Data Sheet (TDS) for Polyethylene Air Bubble Film**

Property	Value
Product Name	Polyethylene Air Bubble Film (Single Layer)
Common Name	Single-Layer Bubble Wrap, Bubble Film
Product Type	Packaging and Protective Material
Chemical Composition	Low-Density Polyethylene (LDPE) molded into a bubble shape
Appearance	A single layer of polyethylene film with air bubbles protruding from one side
Color	Transparent, but can be customized in other colors upon request
Standard Width	50 cm to 150 cm (available upon request)
Roll Length	50 meters to 200 meters (available upon request)
Bubble Diameter	10 mm
Bubble Height	4 mm
Primary Uses	Wrapping and protecting fragile products, void fill, thermal insulation, surface protection from scratches and impacts, box and bag lining
Key Features	Lightweight, moisture-resistant, flexible, recyclable, provides good protection against shocks and vibrations at an economical cost
Storage Conditions	Store in a dry, cool place away from direct sunlight
Safety Precautions	No known health hazards. Can be disposed of as recyclable plastic waste.

Disclaimer: The information provided in this datasheet is based on the manufacturer's knowledge . It is intended for general guidance and does not constitute a warranty. The user is responsible for determining the suitability of the product for their specific application. The manufacturer reserves the right to modify the specifications without prior notice .