


Technical Data Sheet	Title: 0012 Low Noise PP Tape	
Effective Date: Feb 2016	Prepared By: Sam Murphy	
Issue Number: 2	Authorised By:	

**Product Description**

Biaxially oriented polypropylene film coated with water based acrylic adhesive.

**Applications**

For general bundling and packaging of light to medium items.

**Features & Benefits**

- Low noise
- High tack
- Easy unwind

**Application notes**

Apply with a firm pressure to clean, non-porous surfaces.

**Recommendations**

Hand dispenser, improves operator comfort reducing operator fatigue

**Technical Performance**

Description	Units	Value	Test Method
Film thickness	mic	25	Digital calliper
Adhesive thickness	gr/m <sup>2</sup>	22	ASTM D3652
Peeling adhesion	N/inch	7.1	ASTM D3330M
Initial tack	cm	3.1	ASTM D 3121M
Sheer value on steel	hrs	24	ASTM D3654M
Tensile strength	N/inch	105	ASTM D3759
Elongation	%	120	ASTM D3759
Application temperature	°c	15 - +65	-

**Declaration of Conformity Information**

**REACH SVHC Status** – NO SHVC present according to candidates list of 17<sup>th</sup> Dec 2015

**RoHS Compliance Status** – Not Applicable

**Storage Details**

Shelf life recommended 12 months from date of despatch at the moderate temperature and humidity environment.

The information supplied is accurate to the best of Bruce Douglas Marketing’s knowledge and is based upon all current data available to it. Properties quoted are typical and do not therefore constitute a specification. Customers must complete their own assessment of the product for its intended application under their own conditions. Our technical advice is to be regarded as an expression of opinion only and although such advice is given in good faith, it shall not, in any circumstances, be regarded as the basis of or as being a representation or statement of fact. This applies also where propriety or protective rights of third parties are involved. Any liability arising in respect of our products will be strictly limited to the value of those products charged to the customer and shall not extend to any consequential loss whatsoever and howsoever arising. This document does not form part of any contract with a customer (02/05/13)