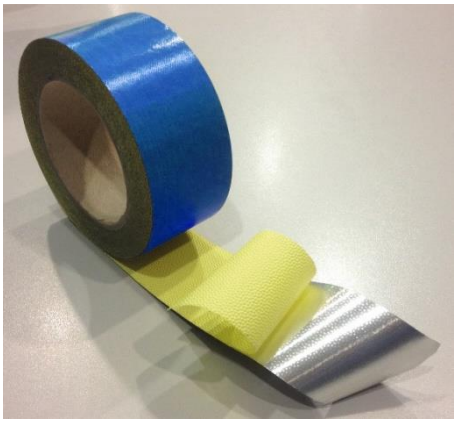
FIBERFLON®	PRODUCT SPECIFICATION

216.15 Blue-MDT



216.15 Blue-MDT metal detectable tape features a PTFE/glass backing with Alu foil and a pressure sensitive silicone adhesive cover with yellow protective liner. The PTFE/glass is ideal for non-stick surface applications on heat sealing machines, form seal equipment, blister packaging. Other release applications could be as chutes, dead plates or conveyor rails. The alu foil is perfect for being identified by metal detector equipment should the tape become worn or fall from its work surface. A silicone adhesive backing applied to the Alu foil allows for reliable bonding to the work area.

Product	Product category	Coating
PTFE GLASS FABRIC SELF ADHESIVE	ADHESIVE TAPE SERIE	SILICONE PSA

Properties	Metric		Imperial	
Total thickness	0,28	mm	0.0110	inches
Weight	480	g/m^2	14.16	oz/sq yd
Adhesion	37,5	N/5 cm	69	oz/inches
Temperature resistance	-73 to 260	°C	-100 to 500	°F

PRECAUTION REMINDERS
Please kindly pay attention our precaution reminders before applying Fiberflon pressure-sensitive adhesives tapes. Prior to application, surface should be inspected carefully. Application surface should be clean, oil-free, without moisture and dirt. If the surface is extremely uneven or distorted, the tape may not adhere well. When applying, Fiberflon PSA tapes may require some pressure through roller, hand or press. Once applied, please allow sufficient time for full adhesive strength.

GENERAL STORAGE CONDITIONS
Best stored between 10°C-27°C / 50°F- 80°F, 25-50% relative humidity, out of direct sunlight.

This product has been manufactured in a facility certified by ISO 9001 Quality Management System.

Note: Nominal thickness, weight and adhesion values are typical and are not intended as a specification minimum.
Weight tolerance g/m² = ±%5 - Adhesion strength tolerance ±%5
All technical data are based on average values. These values are not intended for use in preparing specifications. Technical information contained herein are based on test results FIBERFLON believes to be reliable, but they are not to be construed in any manner as warranties expressed.
All data is subject to change without notice.