

Specification Sheet (Superceded) / OI 4120 12-TS03 Standard Outdoor Grade Tissue Tape



General Description

12-TS03 is a very high grade tissue tape with an exceptionally strong modified solvent acrylic adhesive backed with a moisture stable coated release liner.

Product Features

High tack modified solvent acrylic adhesive
High temperature resistance
Moisture stable liner
Excellent UV and chemical resistance
Suitable for outdoor use

Property	Value
Carrier	Tissue
Density	N/A
Adhesive type	Modified Solvent Acrylic
Total thickness	0.095mm
Adhesive tape colour	Hazy
Release Liner	White MS Kraft Paper 120gsm
Peel Adhesion	Medium High
Shear strength	High
Elongation	20%
Continuous temperature range	-35°C to +150°C
Minimum application temperature	+10°C
Available widths	3 mm to 1040 mm
Available formats	Logs Rolls Sheets Discs Pads Die-cut shapes
Shelf life	1 year stored at 21°C 50% RH and out of direct sunlight
Common uses	Nameplates Engraving laminates Membrane switch panels Directional signage Bonding foams and fabrics in high temperature applications
Change Control Date	Change
12/06/2015	Created



The above figures are average values.
We recommend that you examine any material you select to ensure its suitability for your application.
Tolerance(s) applied in accordance with ASG specification No WI007 (<http://goo.gl/mc0862>) unless otherwise stated.
Our standard terms and conditions of trading (<http://goo.gl/zjcfRi>) apply at all times.

