

# Australian Standard<sup>®</sup>

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## Methods of test for single sided and double sided pressure-sensitive adhesive tape

### Method 2.6: Physical properties—Determining the thickness of release liner

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#### PREFACE

This Standard was prepared by the Standards Australia Committee PK-025, Packaging Code at the request of Australian Industry.

The objective of this Standard is to specify a method for determining the thickness of pressure-sensitive adhesive label stock.

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#### METHOD

##### 1 SCOPE

This Standard specifies a method for determining the thickness of release liner of pressure-sensitive adhesive label stock.

##### 2 REFERENCE DOCUMENTS

The following documents are referred to in this Standard:

- AS
- 2400 Packaging
- 2400.1 Part 1: Glossary of packaging terms

##### 3 DEFINITIONS

For the purposes of this Standard, the following definitions in AS 2400.1 apply.

##### 4 PRINCIPLE

Test pieces of release liner of size approximately 100 mm square are subjected to thickness measurements at each of six locations using a clamp dial thickness gauge or a digital thickness gauge, and the measurements averaged.

##### 5 APPARATUS

A clamp dial thickness gauge (micrometer) or a digital thickness gauge is required. Readings shall be accurate to within 0.001 mm.