# DIN EN ISO 12945-3:2014-10 (E)

## Textiles - Determination of the fabric propensity to surface pilling, fuzzing or ma tting - Part 3: Random tumble pilling method (ISO 12945-3:2014)

## Contents

Page


Foreword ..... 3

Introduction ..... 4

1 Scope ..... 5

2 Normative references ..... 5

3 Termsanddefinitions ..... 5

4 Principle ..... 6

5 Apparatus and auxiliary materials ..... 6
5.1 Apparatus ..... 6
5.2 Auxiliary materials ..... 7

6 Conditioning and testing atmosphere ..... 8

7 Preparation of test specimens ..... 8
7.1 Pretreatment ..... 8
7.2 Sampling ..... 9
7.3 Fixation of specimen edges ..... 9
7.4 Number of specimens and marking ..... 9

8 Preparation of apparatus ..... 9
8.1 Polychloroprene liners ..... 9

9 Procedure ..... 9

10 Assessment of pilling and/or fuzzing and/or matting ..... 10

11 Results ..... 11

12 Test report ..... 11

Annex A (normative) Checking of apparatus and preparation of liners ..... 13

Annex B (informative) Alternative procedure ..... 14

Annex C (informative) Rationale ..... 15

Bibliography ..... 17