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**NATIONAL STANDARD OF THE  
PEOPLE'S REPUBLIC OF CHINA**

**GB/T 26690-2025**

Replacing GB/T 26690-2011

**Acrylic coated film**

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### Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents". Drafting.

This document supersedes GB/T 26690-2011 "Acrylic Coated Biaxially Stretched Polypropylene Film" and is consistent with GB/T 26690-2011.

Aside from structural adjustments and editorial changes, the main technical changes are as follows.

- The scope has been changed to include biaxially oriented polypropylene (BOPP) film and ordinary cellophane (see Chapter 1, 2011 edition). Chapter 1);
- The product classification for acrylic coated films has been changed (see Chapter 4, Chapter 3 of the 2011 edition);
- The physical property requirements for acrylic coated films have been changed (see Table 5, Table 4 in the 2011 edition);
- Added temperature and time control requirements for the heat shrinkage rate test of acrylic coated films with ordinary cellophane as the substrate (see...) 6.7);
- The sampling requirements have been changed (see 7.2, 6.2 in the 2011 edition).

Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents.

This document was proposed by the China National Light Industry Council.

This document is under the jurisdiction of the National Technical Committee on Standardization of Plastic Products (SAC/TC48).

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The release history of this document and the document it replaces is as follows.

- First published in 2011 as GB/T 26690-2011;
- This is the first revision. Acrylic coated film

## 1 Scope

This document specifies the product classification, requirements, inspection rules, marking, packaging, transportation, and storage of acrylic coated films, and describes the testing procedures. method.

This document applies to films using acrylic emulsions as coatings, and biaxially oriented polypropylene (BOPP) films and regenerated cellulose films (ordinary glass).

Production, inspection and sale of films made by coating paper as a substrate.

## 2 Normative references

GB/T 191

GB/T 1037

GB/T 1040.3-2006

GB/T 2410

GB/T 2828.1

GB/T 2918

GB/T 6672

GB/T 6673

GB/T 8807

GB/T 10006

GB/T 12027

GB/T 21529

GB/T 26253

### **3 Terms and Definitions**

The following terms and definitions apply to this document.

#### **3.1**

BOPP film with a heat shrinkage rate of less than 4.5%.

#### **3.2**

BOPP film with a heat shrinkage rate greater than or equal to 4.5% and less than 7.5%.

#### **3.3**

BOPP film with a heat shrinkage rate greater than or equal to 7.5% and less than 10.5%.