COSMETIC SPECIFICATIONS OF INJECTION MOLDED PARTS

Specifications for Molders and their customers

GRADE 2 - (Low grade polish, textured, etc.)

UNIFORM VIEWING CONDITIONS AND ACCEPTANCE CRITERIA

KEYS TO COSMETIC INSPECTION OF PLASTIC MOLDED PARTS

GLOSSARY OF TERMS FOR TYPICAL COSMETIC DEFECTS

Sponsored by the Molders Division of The Society of the Plastics Industry, Inc.
The Society of the Plastics Industry
Cosmetic Specifications
of Injection Molded Parts

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TITLE:

Cosmetic Specification of Injection Molded Parts

PURPOSE

The purpose of this standard is to provide quantitative definitions, and recommended methods of inspection and measurement of the cosmetic quality attributes in the absence of customer provided specifications.

The definitions, descriptions and classifications contained in the specification are based on typical terms used in the injection molding process and, where applicable, also relate to post molding activities.

SCOPE

This specification addresses the cosmetic quality of molded plastic parts and related post molding activities.