



DRAFT TANZANIA STANDARD

Cellular plastics and rubbers - Determination of apparent density

TANZANIA BUREAU OF STANDARDS

0. National foreword

This draft Tanzania Standard is identical to *ISO 845:2006 Cellular plastics and rubbers - Determination of apparent density*, (Confirmed in 2024), published by the International Organization for Standardization (ISO).

Some terminologies and certain conventions used in International Standards are not identical with those used in Tanzania Standards and attention is drawn especially to the following:

The comma has been used as a decimal marker for metric dimensions. In Tanzania, it is current practice to use a “full point” on the baseline as the decimal marker.

Wherever the words “International Standard” appear, referring to this document, they should be interpreted as “Tanzania Standard”.

1. SCOPE

This International Standard specifies a method for determining the apparent overall density and the apparent core density of cellular plastics and rubbers.

If the material to be tested includes skins formed during a moulding/extrusion, the apparent overall density or the apparent core density, or both, can be determined. If the material does not have skins formed during moulding, the term "overall density" is not applicable.

For shaped materials, a different method such as buoyancy method may be used.