

Title (en)
TRANSPARENT POLYPROPYLENE CONTAINERS FOR PACKAGING SHOES

Title (de)
TRANSPARENTE VERPACKUNG AUS POLYPROPYLENE FÜR SCHUHE

Title (fr)
BOITES EN POLYPROPYLENE TRANSPARENT DESTINEES A L'EMBALLAGE DE CHAUSSURES

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Abstract (en)
[origin: WO2004099032A1] The present invention relates to the use of containers comprising transparent polypropylene for packaging or storing articles from the area of clothing, sports articles, toys or home worker articles, with the containers having wall thicknesses of at least 0.8 mm, and the transparent polypropylene is a propylene homopolymer or propylene copolymer which has a haze value of $\leq 40\%$, based on a thickness of polypropylene of 1 mm and measured on injection-molded test specimens, and has a tensile modulus of ≥ 700 MPa and a Charpy notched impact strength at 0 °C of ≥ 3 kJ/m². In addition, the invention relates to containers comprising transparent polypropylene which are suitable for packaging purposes and also systems comprising containers made of a transparent polymer which are suitable for packaging or storing articles from the area of clothing, sports articles, toys or home worker articles.

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