■ DESCRIPTION

This hight density polyethylene (HDPE) cap is suitable for storage, handling and transportation of chemical products or foodstuffs.

■ PRODUCT

Product name	51 OV-A PE
Material	HDPE
Fabrication	injection moulding
Embossings	Manufacturers sign, Recycling symbol, Date optional: customer embossing

DIMENSIONS

Thread inner diameter max	55,0	± 0,4	mm
Thrad inner diameter min	50,4	± 0,4	mm
thread pitch	5,0		mm
outside diameter	66,2	± 0,4	mm
Height	26,8	± 0,3	mm
Inner height to ring	21,2	± 0,3	mm
Height of the ring	5,6	± 0,1	mm
Weight	18,4	± 1,5	Gramm
Closing Torque	20 - 23	Nm	at ambient temperature

Shipping

Pieces / box	700 Stück box 40x40x60 (cm)
Pieces / Europallet	14.000 Stück
Box Marking	Production name, Production date

DECLARATION OF COMPLIANCE

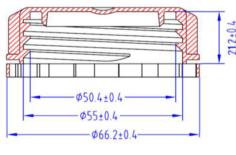
Generally	EU-Framework Regulation on material and articles intended for food contact: (EC) No 1935/2004

Raw Materials / Comosition Regulation (EU) No 10/2011 and amendments

Non-EU-regulations FDA 21 CFR 177.1520

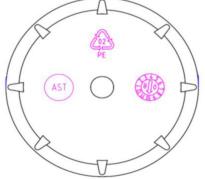
ADDITIONAL

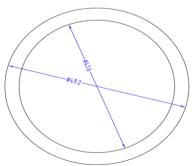
It is the fillers responsibility to check chemical and physical compatibility between the product filled and seal and also to find out the right closing torque in consideration of his specific frame conditions.



Seal: EPE 300
seal rings from uncured PE-foam
POLYCEL 300 kg/cbm
Inner and outside diameter: +/- 0,1 mm
Material thickness: 3mm +/- 10%







draftsman T. Halbach

Datum: 29.09.2017

Approved by D. Strohmann

