

ASE PLASTIK A.S.
SPECIFICATIONS FOR 19 LT PET BOTTLE WITH EXTERNAL HANDLE
Version 2022 / 03

Type of Bottle: 19 lt. Injection Pet with external handle **Production Sites:** Istanbul, Vrable

Resin: Slow crystallization PET copolymer

Handle Material: Polypropylene or PET

1. Weight of the Bottle Min: 690 gr Max: 710 gr (excluding handle)
2. Wall Thickness Min: 0.50 mm
3. Neck Outer Diameter Min: 54.9 mm Max: 55.5 mm
4. Neck Inner Diameter Min: 43.8 mm Max: 44.4 mm
5. Bottle Height Min: 486.0 mm Max:490.0 mm
6. Bottle Diameter Min: 269.5 mm Max: 272.5 mm
7. Leakage Test: No leakage with Caps with foam liner
8. Top Loading with 800 N : No break with max deformation: 6 mm.
9. Visual Inspection:
 - No holes of any size
 - Mold mismatch not to exceed 0.10 mm
 - Parting line flash not to exceed 0.10 mm
 - Max size of black specs, gels, bubbles burnt material: 1.5 mm.
 - Max number of black specs, gels, bubbles, burnt material of any size: 6
10. Recommended washing temperature: Maximum 60° C
11. Packaging: Packed in polyethylene bags of 8 bottles