



Materials Declaration

Product: ORAS
Product name: Bath and shower faucet with shower set
Model number: 7149-109
SCIP Number (ECHA): a69f1275-5588-49a9-a505-1e44db4968de
Weight: 2.829 Kg (including package: 3.356 Kg)

Materials (product):	Weight	%
Brass	1268.0 g	44.83 %
ABS (Acrylonitrile Butadiene Styrene)	380.9 g	13.47 %
Stainless steel (AISI)	245.9 g	8.69 %
PVC (Polyvinyl Chloride)	179.0 g	6.33 %
POM (Polyoxymethylene)	133.1 g	4.71 %
PBT (Polybutylene Terephthalate)	125.1 g	4.42 %
PPS, GF40 (Polyphenylene Sulfide)	58.5 g	2.07 %
TPE (Thermoplastic Elastomer)	38.1 g	1.35 %
PBT,GF30 (Polybutylene Terephthalate)	32.0 g	1.13 %
PSU (Polysulfone)	19.5 g	0.69 %
Silicone	18.5 g	0.65 %
Copper (Cu)	18.0 g	0.64 %
Svhc	16.0 g	0.57 %
Aluminum Oxide	9.0 g	0.32 %
EPDM (Ethylene Propylene Diene Monomer)	7.2 g	0.25 %
Grease	2.0 g	0.07 %
NBR (Nitrile Butadiene Rubber)	0.8 g	0.03 %
Nickel (Ni)	0.7 g	0.02 %
Chromium (Cr)	0.2 g	0.01 %
Materials (package):		
Corrugated board, Paper fibre	679.0 g	20.23 %
LLDPE (Linear Low Density Polyethylene)	91.0 g	2.71 %
Paper	28.6 g	0.85 %
PE (Polyethylene)	9.0 g	0.27 %
Cellulose fiber	8.0 g	0.24 %
PA (Polyamide)	4.0 g	0.12 %
Sharp Tear	0.2 g	0.01 %

13.06.2023
Jukka Hokkanen
Manager, Material technology

**WATER
SMART
LIVING**