

Abstract

The invention relates to the use of a coating composition to coat the backing film of a photovoltaic module. The coating composition is a 2-component
5 coating composition comprising a resin component (A) and a crosslinker component (B). The resin component (A) comprises

10 a1) a polyester having a hydroxyl number of 60 to 300 mg KOH/g and a glass transition temperature T_g of -65°C to 50°C ,

a2) a poly(meth)acrylate (co)polymer having a hydroxyl number of 50 to 250 mg KOH/g and a glass
15 transition temperature of -65°C to 50°C ,

a3) pigments and/or fillers,

20 a4) coating additives,

a5) optionally a light stabilizer,

a6) a phosphoric ester,
and

25 a7) organic solvent.

The crosslinker component (B) comprises

b1) a polyisocyanate and

b2) optionally organic solvent.

The invention also relates to a corresponding photovoltaic module.