

FP CORPORATION  
New OPP Briefing: Q&A (Summary)  
(April 30, 2026)

Q: What will your messaging be regarding the price policy for the new OPP? What will your approach be? How will you demonstrate the value proposition and total cost advantages?

A: We are marketing it as a high-performance material in a price range that is close to that of general-purpose engineering plastics. It is evaluated favorably in terms of total cost, including potential reductions in painting processes, as well as high durability and recyclability. We will proceed with the marketing for the next two to three years while exploring applications in fields with higher profitability.

Q: Was the polypropylene used for the new OPP developed jointly with a resin manufacturer?

A: We developed it jointly with a resin manufacturer. However, we do not use special polypropylene. We use standard polypropylene that has been adjusted to facilitate its processing into sheets.

Q: How will you handle the fierce price competition in the automotive sector?

A: Regarding automobiles, while we are targeting vehicle models that will be released five to six years from now, we will start with aero parts and accessory parts while exploring potential applications.

Q: What advantages does the new OPP sheet have over competitive material, for example, resistance to ultraviolet light and aging?

A: We will use an ultraviolet absorber to keep it weatherproof for ten years as required for automotive applications. We are also engaged in R&D to give it long-term durability and flame-retardant properties for construction material applications.

Q: What are the size constraints in the manufacturing of the new OPP sheet?

A: Basically, there are no constraints regarding the width and length of OPTENA, the new OPP sheet. For FORTENA, the OPP multi-layer plate, we assume a maximum working width of 1,200 mm and length of 3,000 mm at present. From the second production unit onward, we will consider offering it in a broad range of sizes aligned with the market's needs.

Q: Is it possible to make high-rigidity PP multi-layer plate from only a special OPP film?

A: We can also make the high-rigidity plate from the new OPP sheet to be manufactured at the Bando Plant.

Q: What is special about the special OPP film?

A: It is a dedicated film produced by a contract manufacturer based on our formulation, using polypropylene that we developed jointly with a resin manufacturer. We use the word “special” to express that its specifications are different from standard commercially available OPP films.