
**HIGH WEATHER
RESISTANCE LINE**

MPR

(MULTI PURPOSE RESIN)

CHARACTERISTICS AND USAGE

MPR is one of the high durable weather resistance resin. It has advance UV durability then RMP resin. It mostly used for exterior panel and roof tile. It also could produce with Matt finished and others.

- Outstanding weather resistance, with special paints having high weather resistant polyester resin.
- Enhanced durability to improve the shortcomings of Si-P/E, particularly unfavorable workability.
- Exterior materials, Sandwich panels, Roof tile etc.
- Generally we provide 10~12years depends of environment and country. You may ask more details to our staff.

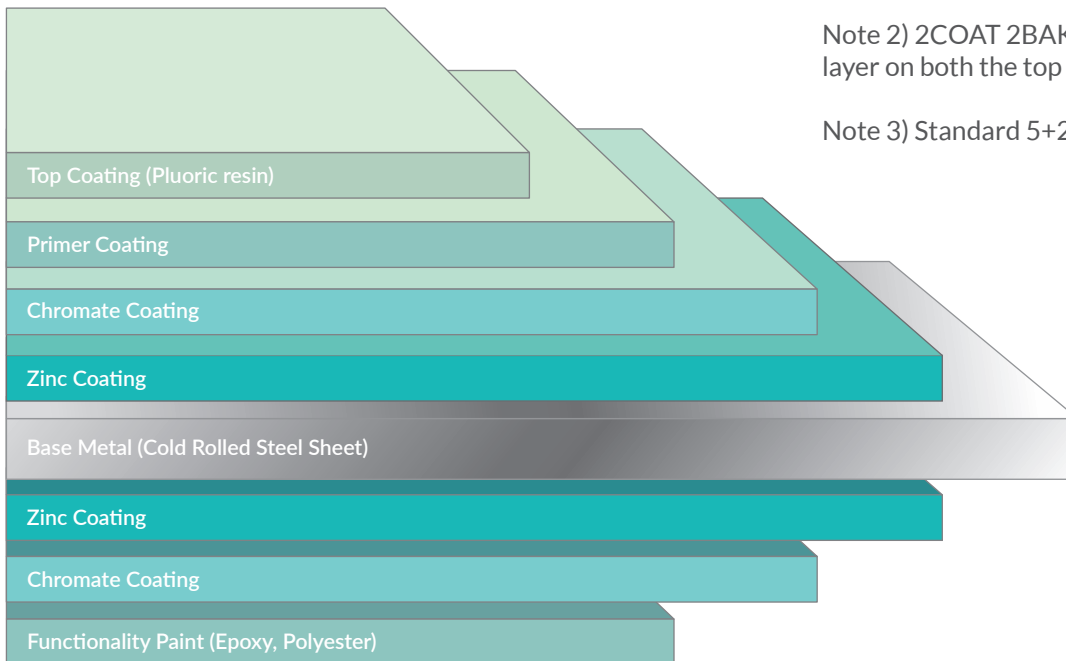
ITEM	RMP	HDP	SPE	PVDF
WEATHER RESISTANCE	Standard	Durable	Extra Durable	Most Durable

SECTION OF PAINTED PRODUCT

Note 1) Materials used for prepainted steel sheet: GI, GA, EGI, SGL, AL, BP, TFS, TP, SUS, ALCOT etc.

Note 2) 2COAT 2BAKING is available for coating layer on both the top and back sides.

Note 3) Standard 5+20 μ m



HANDLING DESCRIPTION

1 During transportation

- At the process of transportation, pls. attach the rubber pad on the skid to avoid the block ing problem. And pls, cover the coil to protect from rain or snow that might cause from white rust.

2 Storage & handling

- The coil must be kept in the warehouse pls. Handle it with care. And pls, do not pile up more than two stories.

3 Using

- If some part of surface is contaminated, pls. wash it away with a solvent. And if any peel-off, you should follow the instruction that we would give.

4 Long term storage

- This should be used (roll formed or fabricated) within 6 months from shipping date. It may take place the zinc peel-off because of aging effect.

5 Application use

- All forming, cutting, transportation storage, and installation of the roofing sheets or panels should be carried out in accordance with good standards of practice, and in particular any storage of the product at a building site should not exceed one month, during which time the product should be kept dry and away from sources of wet or moisture.
- Forming, fabricating and all processing should be carried out in such a way that does not cause cracks or scratches in the coatings.

6 Beware moisture

- They should be protected from moisture which can cause white rust or rust.