STANDARD

P. J. D. F. (POLY VINYLIDENE FLUORIDE) STANDARD

CHARACTERISTICS AND USAGE

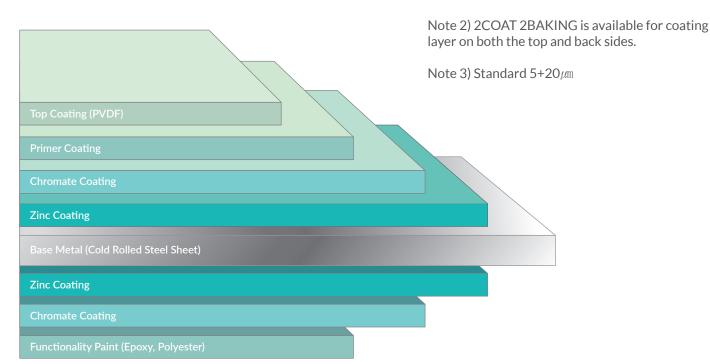
PVDF is extremely high-performance material in durability & formability. Painted and baked steel sheets with symmetric structure P.V.D.F. which contains fluoride, an inert element.

- High-weather resistance and chemical resistance obtained through the outstanding molecular bond strength of poly vinylidene fluoride. High-quality prepainted special steel sheets with a 20 years warranty.
- Used for, variety of purpose, exterior of building roofing & side paneling

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.



KG Dongbu Steel 1

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.

KG Dongbu Steel 2