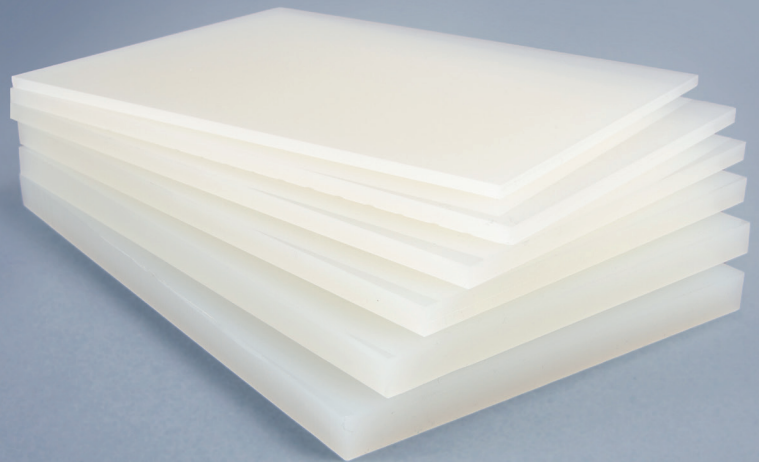


# New AGRU PVDF Sheets



- Typical characteristics of AGRU PVDF
- Emulsion grade
- Full traceability via unique product code
- Stock items, ready for shipment

#### Sheets natural

Dimension: 2000 x 1000 mm

Thickness: 3 – 20 mm

#### Sheets fabric backed

Sheets: 3000 x 1500 mm

Rolled: 25000 x 1500 mm

Thickness: 3 – 4 mm

#### Welding rod

Dimension: 3 – 4 mm

## AGRU PVDF sheets now available in stock

Due to the worldwide PVDF shortage, AGRU searched intensively for new PVDF raw material in 2022. After several trials, we were able to run the first large-scale production in December 2022, with a new alternative PVDF grade.

Based on internal tests and the information provided by our supplier, this PVDF grade shows the typical AGRU PVDF characteristics, see data sheet attached.

Please be informed that this PVDF grade is not specified as a high purity type.

AGRU is now able to offer PVDF natural sheets with dimension 2000 x 1000 mm. Additionally, fabric backed PVDF PGW (Polyester fabric backed) sheets can be offered as sheets and rolls. A detailed information on the delivery program is shown in the tables below. Most of the stated products are already stock items, which are ready for shipment.

## SEMI FINISHED PRODUCTS

### NATURAL SHEET PROGRAM

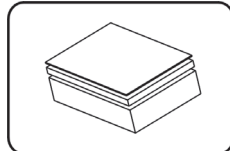
#### Sheet

2000 x 1000 mm

Extruded

Protective foil on both sides

AGRU PVDF



PRODUCT CODE	LENGTH [mm]	WIDTH [mm]	THICKNESS
37.600.2010.03-DS1	2000	1000	3
37.600.2010.04-DS1	2000	1000	4
37.600.2010.05-DS1	2000	1000	5
37.600.2010.06-DS1	2000	1000	6
37.600.2010.08-DS1	2000	1000	8
37.600.2010.10-DS1	2000	1000	10
37.600.2010.12-DS1	2000	1000	12
37.600.2010.15-DS1	2000	1000	15
37.600.2010.20-DS1	2000	1000	20

### FABRIC BACKED SHEET PROGRAM

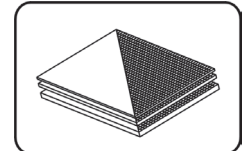
#### Sheet fabric backed

Polyester fabric 3000 x 1500 mm

Extruded

Protective foil on both sides

AGRU PVDF



PRODUCT CODE	LENGTH [mm]	WIDTH [mm]	THICKNESS
37.610.3015.02-DS1	3000	1500	2
37.610.3015.03-DS1	3000	1500	3
37.610.3015.04-DS1	3000	1500	4

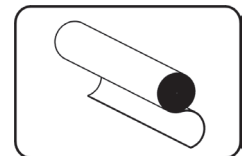
#### Sheet fabric backed-rolled

Polyester fabric 25000 x 1500 mm

Extruded

Protective foil on both sides

AGRU PVDF



PRODUCT CODE	LENGTH [mm]	WIDTH [mm]	THICKNESS
37.615.1500.02-DS1	25000	1500	2
37.615.1500.03-DS1	25000	1500	3
37.615.1500.04-DS1	25000	1500	4

Also welding rods with 3 mm and 4 mm diameter are available in the new PVDF grade. For welding of our Code 37 sheets we recommend to use the matching welding rod for best results.

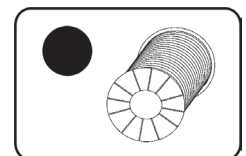
#### Welding-rod 2 kg roll and 6 kg / box

Circular profile

Hot-gas-welding

Extruded

AGRU PVDF



PRODUCT CODE	DIMENSION [mm]	UNIT
37.410.000.30-DS1	3	kg
37.410.000.40-DS1	4	kg

With this new material development, we are confident to offer our customers high-quality PVDF semi-finished products. For more information on these products, please feel free to contact Mr. Haager or Mr. Derfler:

→ [hm@agru.at](mailto:hm@agru.at)

→ [dj@agru.at](mailto:dj@agru.at)

→ [Material Data Sheet AGRU PVDF](#)