	PRODUCT DATA SHEET	No PT/01 PP/GP
	TWINWALL SHEET TEKPOL/KARTONPLAST	Issue/Edit: 3.00
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1. **Application**

As insulating material in transportation , constructional material and decorative material.

2. **Requirements**

According to WT No 01 PT/GP

3. **Attestations, certificates, decisions and similar**

TEKPOL/KARTONPLAST sheet is made of raw materials according to requirements of EU directives

4. **Technical specification**

Raw material: polypropylene copolymer

Parameter	Scope of value	Tolerance
Basis weight, g/m ²	250 - 2500	± 5%
Lenght , mm	500 – 1000	±1 %
	> 1000 - 2000	± 1 %
	>2000 - 6000	± 1 %
Width, mm	400 - 2400	± 3 mm
Thickness, mm	2 - 6	± 0,1 mm
	>7- 12	± 0,2 mm

The remaining technical parameters –according to WT No 01 PT/GP .Other requirements on the basis of agreement between producer and customer.

5. **Packing mode:**

Sheets of the same dimensions are placed on suitably measured pallets and wrapped up in the foil to protect them against smut.

6. **Storage and transport**


Sheets are stored in shut rooms not closer than 1 meter distance from open heating devices. Sheets are being transported by indoor modes of transport in accordance to transport regulations.

7. **Supplementary information.**

According to customer's individual needs we offer types of sheet :

- in colours similar to RAL , Pantone, agreed standard,
- with antistatic agent,
- with improved transparency,
- with UV stabilizer,
- PP conductive type with surface resistance 10^3 - $10^5 \Omega$,
- with flexography printing,
- for digital, flexographic, screen printing (with corona treatment),
- with flame retardant agent .

Note: the sheets subjected to further processing by the customer, e.g creasing, bending, welding etc. should be brought before performing these operations to room temperature in order to avoid possible cracks caused by higher stiffness of the sheets at low temperatures. The same applies to the sheets delivered to customers in the form to be folded.

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*However it is not releasing any customer from carrying their own examinations and attempts in order to confirm the usefulness of the sheets to intended applications. Since the terms of applying the sheets are beyond our control, the information can not be treated as the guarantee to final products/goods in a legal sense.

	Name	Date	Signature
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Verified by:	Gowarzewski Janusz	18.09.2019	
Verified by:	Szwiec Marzena	18.09.2019	uz. Pankiewicz
Approved by: Production and Development Director	Siempińska Joanna	18.09.19	