

## **TECHNICAL DATA SHEET P2W2**

OCTOMBRIE, 2015

**Product Description –** double coated adhesive tape with an excellent stability and bonding strength

**Features** - The solution for laminating a variety of substrates with smooth and rough or structured surfaces

 The polyester based carrier provides outstanding dimensional stability, converting and die-cutting possibilities and can provide a migration barrier

PE - paper, white both sides silicone coated, weight: 120 g/m<sup>2</sup>

Modified acrylate coat weight: 100 g/m<sup>2</sup>

Polyester film, transparent thickness: 23 µm

Modified acrylate coat weight: 100 g/m<sup>2</sup>

Tape Thickness approx. 0,22 mm excl. liner

Temperature resistance -40°C to +120°C short term up to +200°C

Adhesion N/25 mm Steel 30 PMMA 25 PE 13

In accordance to AFERA 5001 Aluminium 28 PVC 21

Glass 26 PP 24

**Cohesion** N/625 mm<sup>2</sup> 20°C 45 70°C 10

In accordance to AFERA 5012

**Storage** – This product should be stored at ambient temperatures of around 20°C, avoiding wide temperature fluctuations and direct sunlight. The storage environment should have a relative humidity of approx. 50%. In ideal storage conditions, the shelf life of this material will be approx. 12 months from the delivery date. Within this period, when stored correctly, there should be no deterioration of the products published performance specification.



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**Product use** - All statements, technical info contained herein are based on lab testing. Many factors beyond our control can affect and influence the use and performance of the products.

The above given information should be considered as a guide but it cannot be regarded as an engagement from our side.

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