

Non PCV-based laminated MDF, ultra-shine, having been submitted to a treatment of the surface allowing it to increase resistance to scratch and chemical products

Laminated counter face (same color), plated edges on the 4 sides



<b>Height</b>	<b>100mm to 2700mm</b>
<b>Width</b>	<b>100mm to 1200mm</b>
<b>Thickness</b>	<b>18mm</b>

**INFORMATION ON THE MATERIALS:**

**Support:**

- High-density fireboard pannel
- Formaldehyde Emission: Class E1
- Laminated back side
- Thickness tolerance : +/- 0.3mm
- Density: 800 Kg/m<sup>3</sup>

**Face**

- Thickness-treated Polymer : 0,3mm

**Glue**

- Polyurethane glue (PUR)
- High adhesion
- High resistance to heat and humidity

**Edges**

- ♠ PVC and ABS
- ♠ Thickness: 0.5mm and 1.5mm

**FIELD OF USE:**

- Kitchen frontals
- Frontals (or sides) for bathroom furniture
- Dressing's doors
- Agencement

**CHARACTERISTICS:**

- Abrasion resistance: Class (2D)
- Scratch resistance: Class (2A)
- Temperature resistance: Class 5 (>75°)
- Climatic variation resistance: Class 3
- Brillance: >90 (High gloss)
- Light stability: >= 6 (Blue scale)

**RESISTANCE TO CHEMICAL PRODUCTS:**

Chemical substance	Exhibition Time	Result
Acetic Acid	16h	No visible change
Lemon Acid	16h	No visible change
Ammonia water	16h	No visible change
Ethyl alcohol	16h	No visible change
Red wine	16h	No visible change
Beer	16h	No visible change
Cola Drink	16h	No visible change
Black tea	16h	No visible change
Water	16h	No visible change
Gasoline	16h	No change visible
Acetone	16h	No change visible
EthyleneButylacrylate	16h	No change visible
Butter	16h	No change visible
Olive oil	16h	No change visible
Mustard	16h	No change visible
Onion	16h	No change visible
Desinfectant	16h	No change visible
Ink	16h	No change visible
Cleaning product	16h	No change visible
Solvent	16h	No change visible

