



Data sheet for Solid Alu 1mm white m/m

Technical Data

Color	White
Panel Thickness	1mm \pm 0.2mm
GLOSS@60°	30 \pm 5
Film thickness	20 \pm 5um
Tensile strength [Rm/(MPa)]	145~195
Non-proportional tensile strength[Rp0.2/(MPa)]	115
Elongation after break[A50mm]	4
T-BEND	No T-bend property, can't be bended
Impact Strength	No cracking,no peeling
Solvent Resistance	> 100 times
Pencil Hardness	\geq HB
Boiling Water Resistance	No Change

Suggestions and instructions for using

Operating referring to the processing process of solid aluminum sheets, bending cannot exceed the specified value.

Safety and protection

Please wear protective equipment during using.

Please refer to the safety specification of each component in the material safety data sheet.