

Technical Data Sheet

Cut Sheet

ABS

Structure Co-extruded sheet made of ABS

Properties Easy to thermoform.
Good impact.
Good chemical resistance

Specific gravity 1050gr/cm³

Vicat softening temperature (ISO 306) 98°C

HDT (0.45MPa ISO 75) 101°C

Izod notched Kj/m² ISO 180/A 14

Flexural modulus 3 point, MPa; ISO 178 2050

Rockwell hardness, R-scale; ISO 2039/2 80

Availability Thickness: 0.8 – 8.0 mm
Width: Up to 1600 mm maximum.
Maximum length 4.5m
Available in a variety of colors: Opaque, Translucent, Transparent, Dual-colored.
Sheets can be Embossed; Rough skin or Fine & Smooth.
FR UL standard.

Storage conditions And shelf life Max.6 months In closed, dry and clean area, at max. temperature of 70°C

* The given tech. data are Typical values only.

* It is the customer responsibility to check the suitability of the product to his production process.