

Technical Data Sheet

Cut Sheet

ABS/ASA

Structure Co-extruded sheet made of ABS with ASA capping.

Properties Easy to thermoform
Good Impact
Good Chemical resistance.
Excellent UV stability.

Specific gravity 1050gr/cm³

Vicat softening temperature (ISO 306) 96°C

HDT (0.45MPa ISO 75) 98°C

Izod notched KJ/m² ISO 180/A 22

Flexural modulus 3 point, MPa; ISO 178 2040

Rockwell hardness, R-scale; ISO 2039/2 96

Availability Thickness: 1.5 – 80 mm
Width: Up to 1600 mm maximum.
Maximum length 4.5m
Available in a variety of colors: Opaque, Translucent, Transparent, Dual-colored.
Sheets are Smooth.

Storage conditions And shelf life Max. 6months 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.