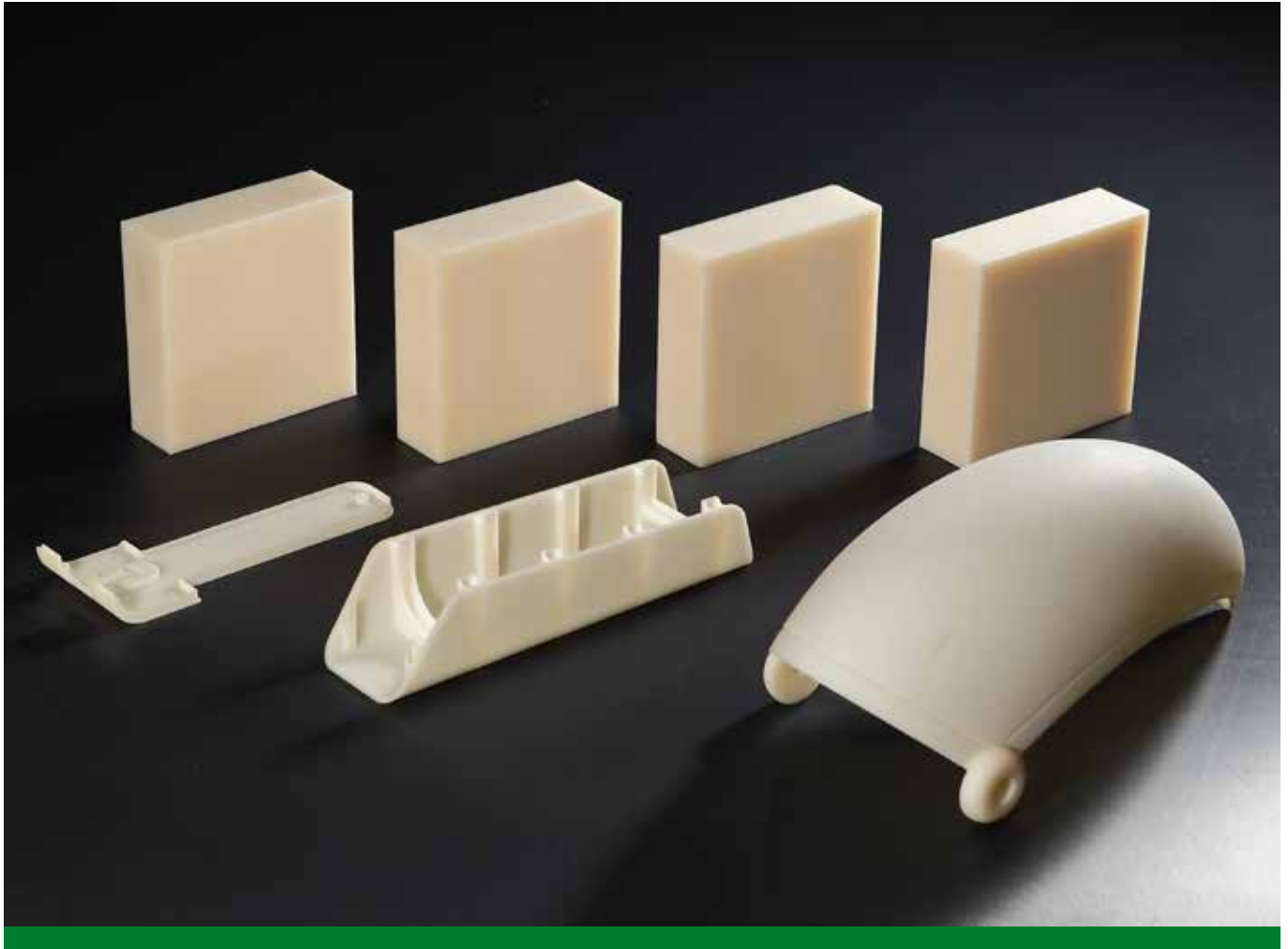


ABS

Product Information



Our ABS quality plastics

This material offers ideal properties required for the production of prototype designs. Its residual stress is completely eliminated by the unique tempering process, which also results in excellent machinability and dimensional stability. ABS sheets are easy to process.

Applications of ABS:

- Applications for model production of prototypes

Characteristics:

- Excellent machinability
- Excellent dimensional stability
- Various sizes and dimensions

Sheets



SHEETS ABS	Thick- ness mm	Tolerance mm	Weight		
			kg/item 600 × 1200	kg/item 1000 × 1200	kg/item 1200 × 2400
	10	+0.1 ~ +2.0	7.92	13.20	31.68
	12	+0.1 ~ +2.0	9.50	15.84	38.02
	15	+0.5 ~ +2.5	11.88	19.80	47.52
	18	+0.5 ~ +2.5	14.26	23.76	57.02
	20	+1.0 ~ +3.0	15.84	26.40	63.36
	22	+1.0 ~ +3.0	17.42	29.04	69.70
	25	+1.0 ~ +3.0	19.80	33.00	79.20
	28	+1.0 ~ +3.0	22.18	36.96	88.70
	30	+1.5 ~ +3.5	23.76	39.60	95.04
	32	+1.5 ~ +3.5	25.34	42.24	101.38
	35	+1.5 ~ +3.5	27.72	46.20	110.88
	38	+1.5 ~ +3.5	30.10	50.16	120.38
	40	+1.5 ~ +3.5	31.68	52.80	126.72
	42	+1.5 ~ +3.5	33.26	55.44	133.06
	45	+1.5 ~ +3.5	35.64	59.40	142.56
	48	+1.5 ~ +3.5	38.02	63.36	152.06
	50	+1.5 ~ +3.5	39.60	66.00	158.40
	55	+1.5 ~ +3.5	43.56	72.60	174.24
	60	+1.5 ~ +4.0	47.52	79.20	190.08
	65	+1.5 ~ +4.0	51.48	85.80	205.92
	70	+1.5 ~ +4.5	55.44	92.40	221.76
	80	+1.5 ~ +4.5	63.36	105.60	253.44
	90	+1.5 ~ +6.0	71.28	118.80	285.12
	100	+1.5 ~ +6.0	79.20	132.00	316.80
	120	+2.0 ~ +7.0	95.04		
	150	+2.0 ~ +7.0	118.80		
	200	+2.0 ~ +7.0	158.40		

Colours:

Natural, black

Other colours available on request



For other dimensions,
please contact us directly.

ABS and ABS-NAT/BLK are available in sheets, rods, blanks and finished parts manufactured according to your drawings. In addition, we can supply a range of variants tailored to the special technical requirements of our customers.

COMCOEPP

Engineering Plastic Products

We produce plastic stock shapes
and engineer tailor made solutions.



Version 3.0 / 2024

COMCOEPP
Engineering Plastic Products

Comco EPP GmbH (AT)

info@comco-epp.com

COMCONYLON
High Performance in Plastics

Comco Nylon GmbH (DE)

info@comco-nylon.com

COMCOEPP
Engineering Plastic Products

Comco EPP Middle East
DMCC (AE)

sales@comco-epp.ae

COMCOEPP
Engineering Plastic Products

Comco EPP East Asia &
PI Division (KR)

sales@comco-epp.kr