

Teknik Datasheet

Technical Datasheets · v2.0 · 2026

15 ürünün tam teknik referansı — satın alma, Ar-Ge ve kalite ekipleri için. Boyutlar, malzeme, kullanım alanları ve özelleştirme seçenekleri.

pH 5,5 – 6,5

stable, buffered on request (Cal-Mag)

EC ≤ 0,5 mS/cm

washed low-EC · High-EC economy grades on request

Su tutma 8–9×

water holding vs dry weight

Sıkıştırma 1:5

compression ratio · 5 kg block → ~65–85 L

Nem <%20

moisture at dispatch (grade-dependent)

Belgelendirme

third-party lab report per contract; certifications on request

Tier A & B — Core & Retail

Full specifications per SKU

Tier A — Core Formats / Çekirdek Formatlar

PRODUCT / ÜRÜN	MATERIAL	SIZE	BEST FOR	CUSTOMIZE
A1 5 kg Compressed Block <i>5 kg Sıkıştırılmış Blok</i>	Low-EC, washed, buffered (Ca/Mg); High-EC economy option	30x30x10-12 cm · ~65-85 L · 4.6-4.7 kg	Garden retail, wholesale, soil mixing, greenhouse	Private-label wrap; OMRI grade; retail box with barcode
A2 18 L Greenhouse Growbag <i>18 L Sera Growbag</i>	80/20 peat:chips, Low-EC, buffered; LDPE 400g/2yr UV, black/white	100x15x12 cm ≈ 18 L	Tomato, cucumber, pepper, strawberry, hydroponic	Drain/plant holes; buffered on/off; custom cut lengths
A3 GardenLine Custom Coir Slab <i>GardenLine Özel Kesim Coir Slab</i>	Low-EC buffered, open-top or bagged	Cut 40 / 60 / 80 / 120 cm to fit ASTOR planters	Planter systems, terraces, landscaping	Any cut length; e.g. 2 x 80 cm per 160 cm planter
A4 25 kg Bulk Bale (200 L) <i>25 kg Dökme Bale (200 L)</i>	Loose/semi-pressed pith; Low or High EC	78x44x33 cm · 200 L	Wholesale, soil manufacturers, large growers	EC grade; chip blend; private-label wrap
A5 500 kg FIBC Bulk Pith <i>500 kg Dökme Kokopit (FIBC)</i>	Unpressed loose pith; washed/buffered options	500 kg FIBC (1 MT option)	Soil blending, substrate B2B	Low-moisture grade; washed/buffered; 1 MT bags

Tier B — Retail / Perakende

PRODUCT / ÜRÜN	MATERIAL	SIZE	BEST FOR	CUSTOMIZE
B1 650 g Retail Brick (5-pack) <i>650 g Perakende Briket (5'li)</i>	OMRI Low-EC, triple-washed, pH-balanced	~650 g → ~8-9 L each; 5-pack box	Home gardening, seed starting, hydroponics, e-commerce	Private-label 5/6-pack box, barcode, OMRI print
B2 Coco Disc / Coin <i>Disk / Coin</i>	Low-EC compressed coin	Ø 4-10 cm; multipack	Seed starting, propagation, hobby	Diameter, netted vs nude, branded sleeve
B3 Seed-Starter Plug / Tray <i>Tohum Başlatıcı / Tepsi</i>	Low-EC fine pith plugs; tray or loose	Plug trays / pellets	Nursery, propagation, hobby	Cell size, tray count, branding

Tier C, D & E — Houseplant, Garden, Signature

Full specifications per SKU

Tier C — Houseplant / İç Mekan

PRODUCT / ÜRÜN	MATERIAL	SIZE	BEST FOR	CUSTOMIZE
C1 Coco Coir Pole / Moss Pole <i>Coco Sirk / Yosun Sırığı</i>	Coir-wrapped, PP/bamboo core; extendable options	40 / 60 / 90 cm	Monstera, aroids, climbing houseplants	Length, extendable joint, branded tag
C2 Coco Chips / Husk Chunks <i>Coco Chips / Kabuk Parçaları</i>	Washed husk chunks, Low-EC; block or bag	8-25 mm; 5 kg block / retail bag	Aroids, orchids, hydroponic mixes	Chunk grade, retail bag, private-label
C3 Coco Pot / Cube <i>Coco Saksı / Küp</i>	Molded coir, biodegradable	Various Ø / cube sizes	Nursery, eco-retail, transplanting	Size, wall thickness, logo emboss

Tier D — Garden / Bahçe

PRODUCT / ÜRÜN	MATERIAL	SIZE	BEST FOR	CUSTOMIZE
D1 Hanging Basket Liner <i>Asılı Sepet Astarı</i>	Molded coir, natural	25-40 cm baskets	Garden centres, patio, seasonal	Diameter set, pre-cut drainage
D2 Mulch Mat & Tree Disc <i>Malç Matı & Ağaç Diski</i>	Needle-punched coir mat/disc	Tree rings Ø 30-60 cm; mats	Landscaping, orchards, peat-free mulch	Diameter, thickness, pre-slit

Tier E — ASTOR Signature

PRODUCT / ÜRÜN	MATERIAL	SIZE	BEST FOR	CUSTOMIZE
E1 ASTOR Wind-Breaker Planter + Coir Fill <i>Cam Rüzgarlık + Saksı</i>	Glass panel + aluminium planter + fitted coir slab	160 x 30 x 40 cm	Hotel & restaurant terraces, HORECA, landscaping	Fitted with 2 x 80 cm coir slabs, ready-to-plant, co-brand
E2 Terrace / Indoor Planter (filled) <i>Teras & İç Mekan Saksı</i>	Premium pot + coir fill	Modular 40-120 cm inserts	HORECA, retail, interior landscaping	Size, colour, co-brand label, refill programme

All values are typical targets; final specifications are confirmed per contract and verified by independent inspection (SGS/Intertek) on request. Quotes: trade@tsara.care · MOQ 1×40HC (mixed SKUs possible).