

ADSTRONAUT AI

Cuffed Joggers

REFERENCE TECH PACK

Generate a custom one for your own garment:

adstronaut.net/tech-pack-generator

Generated with Adstronaut AI - Free to share

STY_3DMR8U_260515_QOFG

Cuffed Joggers

Season: SS26

Vendor: Sample Factory

REFERENCE IMAGES

Size: 32 (28 - 38)

Category: Bottoms

Fabric: Cotton/polyester brushed-back fleece jersey

v0

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2026-05-15

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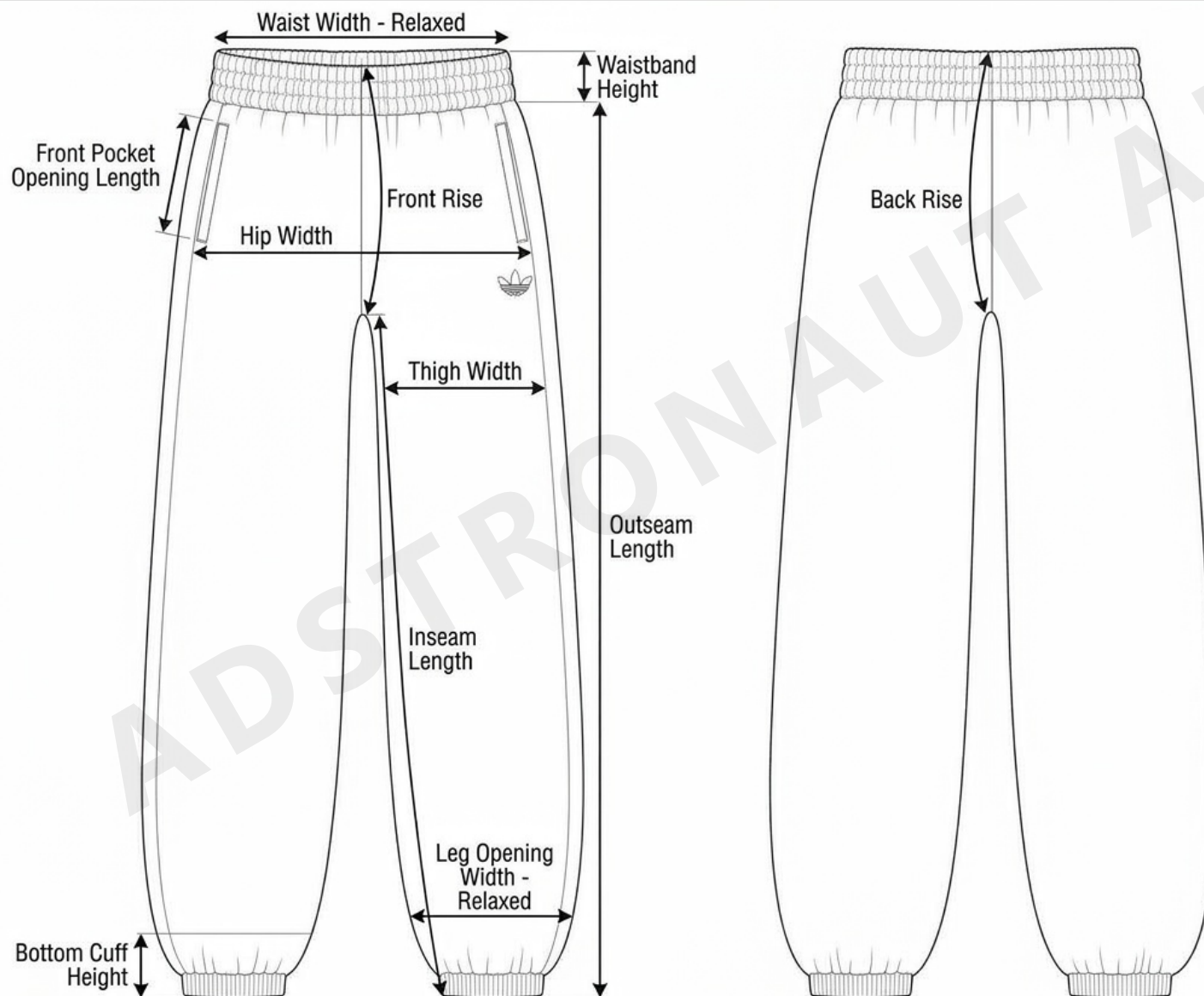


Front



Back

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SIZE GRADING CHART

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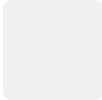
2026-05-15

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POINT OF MEASURE	TOLERANCE	28	30	32	34	36	38
Waist Width - Relaxed (top edge, flat)	+ -1.0	35.0	36.0	37	38.0	39.3	40.5
Waist Width - Stretched (top edge, flat)	+ -1.0	47.0	48.0	49	50.0	51.3	52.5
Waistband Height	+ -0.5	4.8	4.9	5	5.1	5.2	5.3
High Hip Width (10 cm below waistband)	+ -1.0	50.0	51.0	52	53.0	54.3	55.5
Hip Width (20 cm below waistband)	+ -1.0	53.0	54.5	56	57.5	59.3	61.0
Front Rise (incl. waistband)	+ -0.7	30.0	30.5	31	31.5	32.0	32.5
Back Rise (incl. waistband)	+ -0.7	40.0	40.5	41	41.5	42.0	42.5
Outseam Length (incl. waistband)	+ -1.0	102.0	103.0	104	105.0	106.0	107.0
Inseam Length	+ -1.0	75.0	75.5	76	76.5	77.0	77.5
Thigh Width (2.5 cm below crotch)	+ -0.7	33.5	34.3	35	35.8	36.8	37.8
Knee Width (35 cm below crotch)	+ -0.7	25.0	25.5	26	26.5	27.0	27.5
Calf Width	+ -0.7	20.7	21.1	21.5	21.9	22.3	22.7
Leg Opening Width - Relaxed	+ -0.5	12.9	13.2	13.5	13.8	14.1	14.4
Leg Opening Width - Stretched	+ -0.5	17.7	18.1	18.5	18.9	19.3	19.7
Bottom Cuff Height	+ -0.5	5.8	5.9	6	6.1	6.2	6.3

Sample Size: 32 (highlighted) · cm · Continued on next page



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SIZE GRADING CHART (CONTINUED)

Size: 32 (28 - 38) Category: Bottoms Fabric: Cotton/polyester brushed-back fleece jersey

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POINT OF MEASURE	TOLERANCE	28	30	32	34	36	38
Front Pocket Opening Length	+-0.5	15.6	15.8	16	16.2	16.4	16.6
Front Pocket Bag Depth	+-0.5	23.4	23.7	24	24.3	24.6	24.9
Front Pocket Bag Width	+-0.5	16.4	16.7	17	17.3	17.6	17.9
Pocket Facing Width	+-0.3	3.8	3.9	4	4.1	4.2	4.3
Front Crotch Seam Length	+-0.5	26.2	26.6	27	27.4	27.8	28.2
Back Crotch Seam Length	+-0.5	36.0	36.5	37	37.5	38.0	38.5

Sample Size: 32 (highlighted) · cm



Main shell fleece

Body panels, waistband outer, cuff outer

320 GSM cotton/polyester brushed-back fleece, heather grey marl, soft handfeel, compact face, lightly brushed interior



Pocketing fabric

Front slanted pocket bags

Self-fabric pocket bags in matching heather grey fleece or lighter weight single jersey pocketing, color matched to PANTONE 420 C



Waist elastic

Inside waistband

Knitted elastic, 40 mm width, soft stretch recovery, inserted into self-fabric waistband tunnel



Bottom hem elastic

Inside each leg opening hem tunnel

Knitted elastic, 8-10 mm width, soft recovery for gathered ankle opening



Sewing thread

All major seams and topstitching

100% polyester core-spun thread, Tex 27-40, color matched to PANTONE 420 C



Coverstitch thread

Waistband channels, pocket opening topstitch, ankle casing topstitch

Polyester texturized thread for waistband and hem topstitching, matching heather grey



Care/content label

Interior back waistband seam

Printed satin or polyester care label, white ground with black text



Brand main label

Interior back waistband

Heat transfer or woven main brand label, tonal or white/black branding

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MATERIALS (CONTINUED)

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Logo print

[Upper left front thigh](#)

Small white brand logo print, opaque plastisol or silicone transfer, color PANTONE 11-0601 TCX Bright White



Pocket opening reinforcement tape

[Pocket opening edges](#)

Lightweight fusible or woven stay tape, 10 mm width



Size label

[Interior waistband near main label](#)

Woven size pip or heat transfer size marking



Polybag packaging

[Final packing](#)

Clear recycled PE polybag with size sticker and suffocation warning

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MATERIALS CALLOUT

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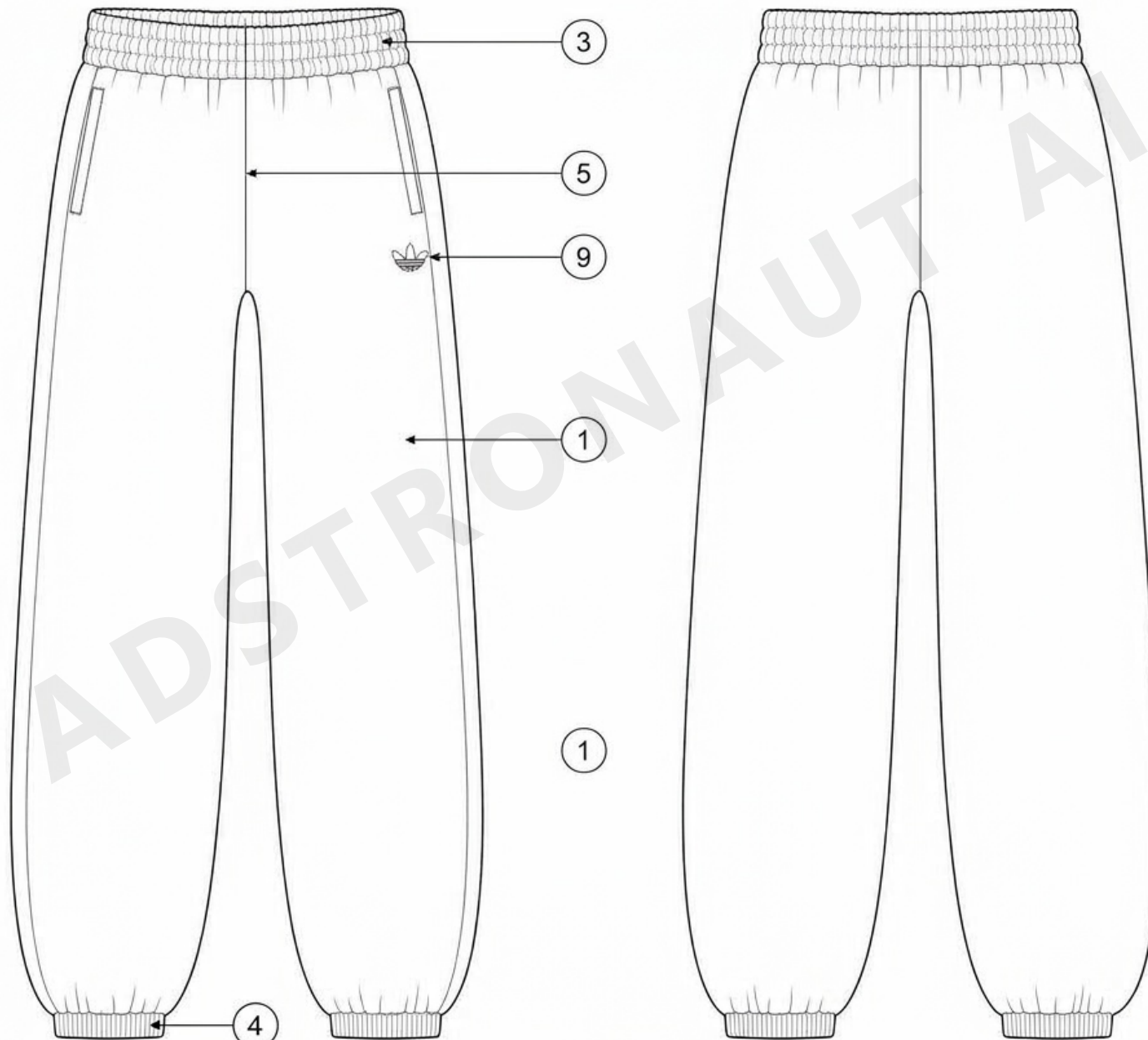
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BILL OF MATERIALS

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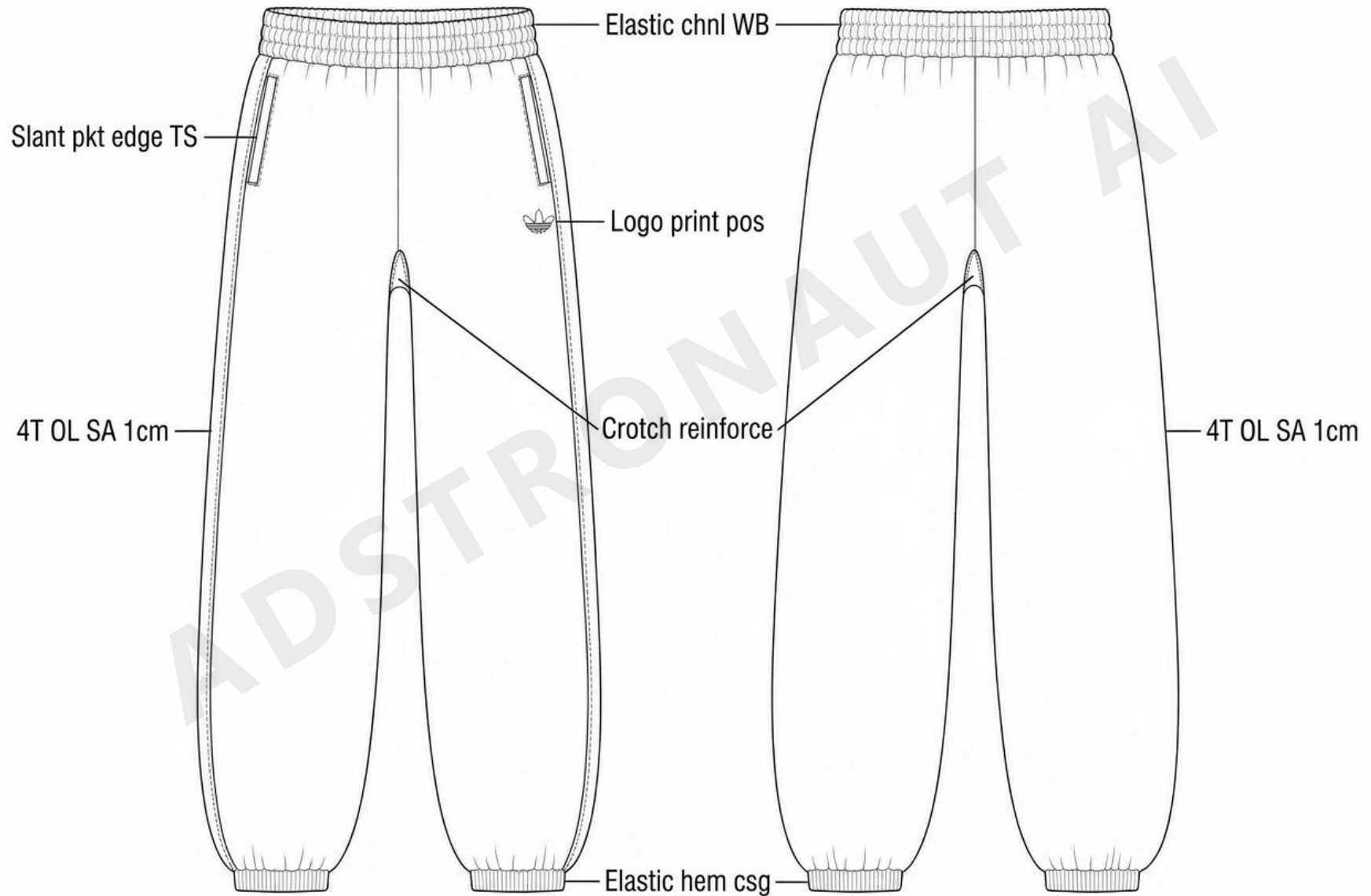
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#	ITEM NAME	DESCRIPTION	PLACEMENT	QTY	UNIT
1	Main shell fleece	320 GSM cotton/polyester brushed-back fleece, heather grey marl, soft handfeel, compact face, lightly brushed interior	Body panels, waistband outer, cuff outer	1.45	m
2	Pocketing fabric	Self-fabric pocket bags in matching heather grey fleece or lighter weight single jersey pocketing, color matched to PANTONE 420 C	Front slanted pocket bags	0.28	m
3	Waist elastic	Knitted elastic, 40 mm width, soft stretch recovery, inserted into self-fabric waistband tunnel	Inside waistband	0.72	m
4	Bottom hem elastic	Knitted elastic, 8-10 mm width, soft recovery for gathered ankle opening	Inside each leg opening hem tunnel	0.52	m
5	Sewing thread	100% polyester core-spun thread, Tex 27-40, color matched to PANTONE 420 C	All major seams and topstitching	180	m
6	Coverstitch thread	Polyester texturized thread for waistband and hem topstitching, matching heather grey	Waistband channels, pocket opening topstitch, ankle casing topstitch	65	m
7	Care/content label	Printed satin or polyester care label, white ground with black text	Interior back waistband seam	1	pc
8	Brand main label	Heat transfer or woven main brand label, tonal or white/black branding	Interior back waistband	1	pc
9	Logo print	Small white brand logo print, opaque plastisol or silicone transfer, color PANTONE 11-0601 TCX Bright White	Upper left front thigh	1	pc
10	Pocket opening reinforcement tape	Lightweight fusible or woven stay tape, 10 mm width	Pocket opening edges	0.5	m
11	Size label	Woven size pip or heat transfer size marking	Interior waistband near main label	1	pc
12	Polybag packaging	Clear recycled PE polybag with size sticker and suffocation warning	Final packing	1	pc



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COLORWAYS & PANTONE

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Pantone Color Palette



Main body, waistband, cuffs
PANTONE 420 C
#C7C9C7



Heather marl effect in body fabric
PANTONE Cool Gray 3 C
#C4C7C9

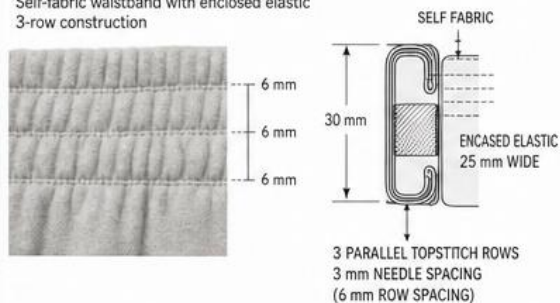


Logo print at upper left front thigh
PANTONE 11-0601 TCX Bright White
#F4F5F0

WOMEN'S FLEECE PANT - CONSTRUCTION DETAILS

1 WAISTBAND CHANNEL DETAIL

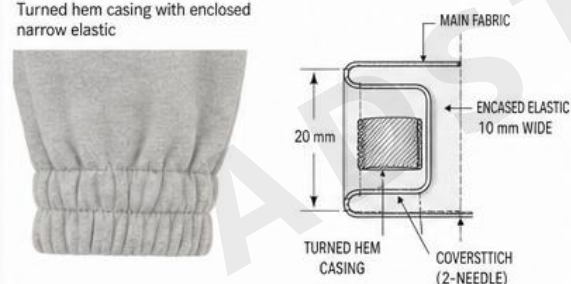
Self-fabric waistband with enclosed elastic
3-row construction



- **Elastic:** 25 mm wide woven elastic
- **Topstitch:** 3-needle coverstitch or twin needle lockstitch, 6 mm row spacing
- **Fabric:** Main fleece

3 ANKLE ELASTIC CASING DETAIL

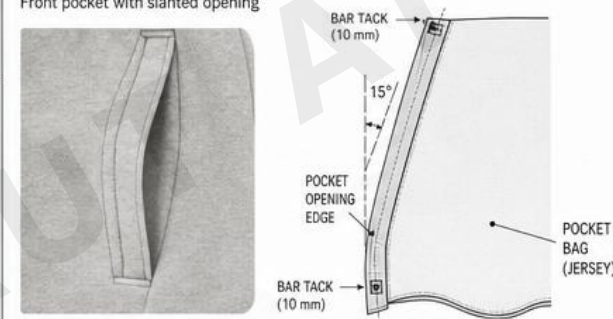
Turned hem casing with enclosed narrow elastic



- **Elastic:** 10 mm wide woven elastic
- **Casing height (finished):** 20 mm
- **Construction:** Turned hem with encased elastic
- **Stitch:** 2-needle coverstitch to close casing opening
- **Finished opening circumference:** See size chart

2 SLANTED POCKET OPENING DETAIL

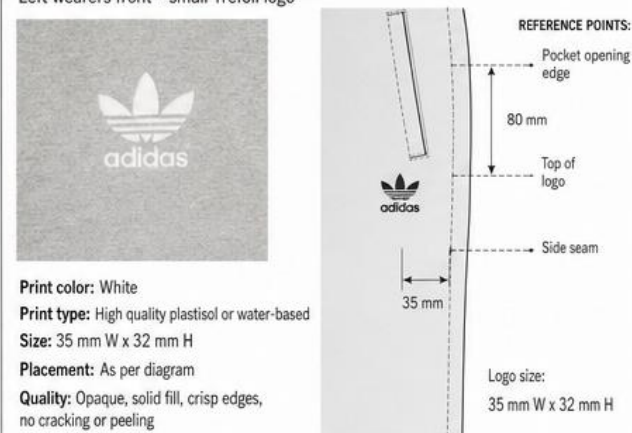
Front pocket with slanted opening



- **Opening angle:** 15° from vertical
- **Edge finish:** Clean finish with coverstitch
- **Pocket bag:** Jersey knit, attached to front and waistband
- **Reinforcement:** Bar tack at top and bottom of opening (10 mm)

4 LOGO ARTWORK PLACEMENT DETAIL

Left wearers front - small Trefoil logo



FINISHED ANKLE OPENING CIRCUMFERENCE (RELAXED)

SIZE	XS	S	M	L	XL	2XL
CIRCUMFERENCE	22.0"	23.0"	24.0"	25.0"	26.0"	27.0"

Tolerance: ±1.0 cm

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ARTWORK PLACEMENT



ARTWORK DETAIL



PRINT SPECIFICATION



PANTONE
11-0601 TCX
Bright White

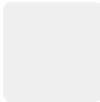
PRINT TECHNIQUE

Screen print
Clean sharp edges with soft hand preferred.

REFERENCE



Note: Placement image is for reference only.
Actual placement may vary slightly by size.



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CONSTRUCTION GUIDE

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Garment Information

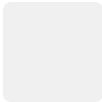
Type: Jogger sweatpants Silhouette: Relaxed tapered leg with elasticated waistband and ankle hems Construction: Cut-and-sew knit fleece bottom

Construction & Trim Details

#	SECTION	DETAIL TYPE	DESCRIPTION
1	Waistband	Elastic casing	Self-fabric folded waistband with enclosed 40 mm elastic and 3-channel topstitch appearance across waistband height
2	Front pocket	Slanted inseam pocket	Concealed slanted pocket opening set into side seam area with clean edge topstitch and pocket bag anchored into waistband/side seam
3	Rise	Front and back rise seam	Shaped rise seams joined with overlock and secured with lockstitch at crotch intersection
4	Leg seams	Inseam and outseam assembly	Straight leg panels joined with 4-thread overlock; seam allowance pressed toward back where possible
5	Ankle hem	Elasticated hem casing	Leg opening turned to inside to form casing with narrow elastic enclosed, producing soft gathered ankle finish
6	Branding	Logo application	Small opaque white logo print applied on upper left front thigh before assembly or after panel cutting

Sewing Instructions

1. Join front rise and back rise separately using 4-thread overlock; secure crotch point with lockstitch backtack.
2. Assemble front slanted pockets by attaching pocket bags to front openings, understitch if separate pocketing is used, then close pocket bags and baste to waist.
3. Join front and back at inseams with 4-thread overlock, then sew outseams/side seams while catching pocket bags into seam where applicable.
4. Close crotch by joining inseam intersection through rise in one continuous operation; reinforce crotch stress point.
5. Form waistband by joining waistband seam if separate extension exists or folding self-fabric extension; insert 40 mm elastic into tunnel and distribute evenly.
6. Topstitch waistband with 2-3 parallel rows to create visible elastic channels and prevent elastic rolling.
7. Turn leg openings to inside, insert narrow elastic into each hem casing, close elastic loop, and topstitch casing opening closed.
8. Apply logo print at upper left front thigh and complete final pressing, trimming, and measurement check.



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FIT LOG & REVISION HISTORY

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NOTES	DATE
Tech Pack v0 Generated <i>(locked)</i>	2026-05-15

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ADSTRONAUT AI

AI tools for fashion production

- Tech pack generation from a single garment photo
 - AI product photoshoots
 - Design variations and colorways
- Garment recoloring and fabric swap
 - Product view generation

adstronaut.net

Free to share. Built for makers.