

ADSTRONAUT AI

Textured Suede Leather City Backpack

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_260508_IZKY
Textured Suede Leather City Backpack

Season: SS26
Vendor: Sample Factory

REFERENCE IMAGES

Size: M (XS - XL) Category: Accessories Fabric: Embossed suede leather

v0

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Front



Back



Interior 1

STY_3DMR8U_260508_IZKY

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SAMPLE MEASUREMENTS

Size: M (XS - XL)

Category: Accessories

Fabric: Embossed suede leather

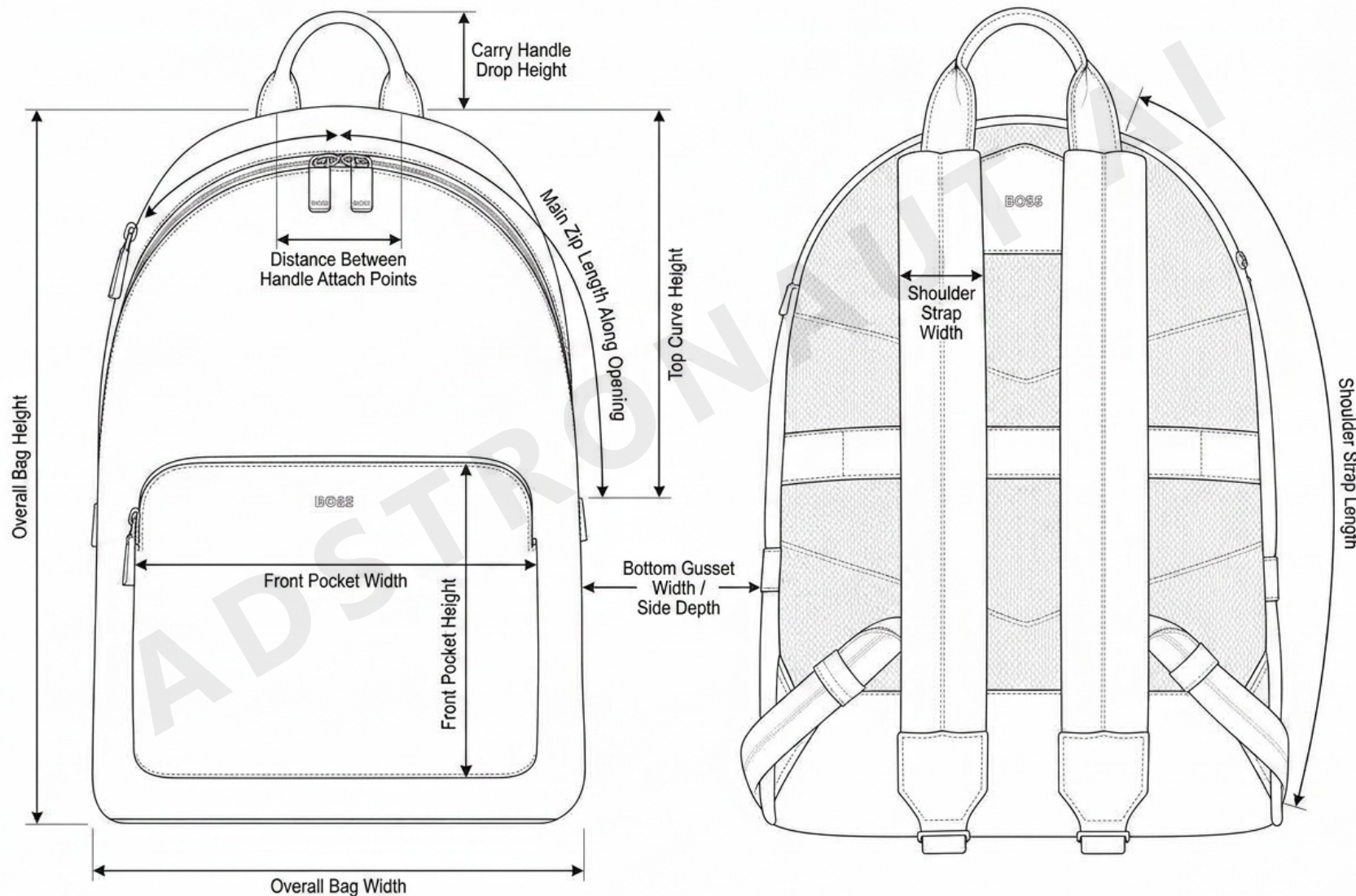
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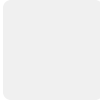
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Season: SS26
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SIZE GRADING CHART

Size: M (XS - XL) Category: Accessories Fabric: Embossed suede leather

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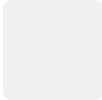
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POINT OF MEASURE	TOLERANCE	XS	S	M	L	XL
Overall Bag Height (center front, top edge to bottom)	±0.5	42.0	43.0	44	45.0	46.0
Overall Bag Width (widest point)	±0.5	29.0	30.0	31	32.0	33.0
Bottom Gusset Width / Side Depth	±0.3	13.0	13.5	14	14.5	15.0
Top Opening Width (zip opening, straight across)	±0.5	23.4	24.2	25	25.8	26.6
Front Panel Width at Top	±0.5	21.4	22.2	23	23.8	24.6
Front Panel Width at Bottom	±0.5	25.0	26.0	27	28.0	29.0
Front Panel Height (excluding handle)	±0.5	39.0	40.0	41	42.0	43.0
Bottom Panel Width	±0.5	29.0	30.0	31	32.0	33.0
Bottom Panel Depth	±0.3	13.0	13.5	14	14.5	15.0
Front Pocket Width	±0.5	22.9	23.7	24.5	25.3	26.1
Front Pocket Height (center)	±0.5	17.4	18.2	19	19.8	20.6
Front Pocket Opening Width	±0.5	20.9	21.7	22.5	23.3	24.1
Distance from Top Edge to Front Pocket Opening	±0.5	20.4	21.2	22	22.8	23.6
Carry Handle Drop Height	±0.3	7.4	7.7	8	8.3	8.6
Carry Handle Width (flat)	±0.2	2.4	2.6	2.8	3.0	3.2

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



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SIZE GRADING CHART (CONTINUED)

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POINT OF MEASURE	TOLERANCE	XS	S	M	L	XL
Distance Between Handle Attach Points	±0.3	7.9	8.2	8.5	8.8	9.1
Shoulder Strap Length (finished, min setting)	±1	40.0	41.5	43	44.5	46.0
Shoulder Strap Length (finished, max setting)	±1	78.0	80.0	82	84.0	86.0
Shoulder Strap Width	±0.3	5.9	6.2	6.5	6.8	7.1
Distance Between Shoulder Straps at Top Attachment	±0.3	8.4	8.7	9	9.3	9.6
Distance Between Shoulder Straps at Bottom Attachment	±0.5	13.0	13.5	14	14.5	15.0
Back Panel Padded Mesh Section Width	±0.5	22.4	23.2	24	24.8	25.6
Back Panel Padded Mesh Section Height	±0.5	30.0	31.0	32	33.0	34.0
Side Panel Width (flat, excluding gusset seam allowance)	±0.3	12.5	13.0	13.5	14.0	14.5
Main Zip Length Along Opening	±0.7	52.6	53.8	55	56.2	57.4
Front Pocket Zip Length	±0.5	21.9	22.7	23.5	24.3	25.1
Top Curve Height (from highest shoulder line to top opening line)	±0.3	5.9	6.2	6.5	6.8	7.1
Base Corner Radius Height	±0.2	3.6	3.8	4	4.2	4.4

Sample Size: M (highlighted) - cm

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MATERIALS

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Main shell suede

[Main front, back shell, side gussets, front pocket outer](#)

1.4-1.6 mm embossed suede cowhide with fine geometric texture, camel color matching PANTONE 17-1048 TCX, lightly protected finish



Smooth leather trim

[Top handle, zipper welts, base panel, strap tabs, back reinforcement ...](#)

1.2-1.4 mm smooth leather in taupe brown matching PANTONE 16-1107 TCX, matte finish



Back panel air mesh

[Back body, comfort panel](#)

3D spacer mesh polyester, black matching PANTONE 19-4007 TCX, breathable padded quality



Shoulder strap webbing

[Main shoulder straps and lower adjustable tails](#)

38 mm nylon herringbone webbing, black on face with taupe adjustment tail details, soft hand



Shoulder strap padding set

[Inside shoulder straps and back panel](#)

EVA or PU foam padding, 6-8 mm thickness, die-cut for ergonomic straps and back panel



Main zipper

[Main compartment opening](#)

Polished silver metal zipper, 2-way, approximately #8, with custom rectangular pullers



Front pocket zipper

[Front patch pocket opening](#)

Polished silver metal zipper, single slider, approximately #5, with branded puller



Metal adjusters

[Bottom of shoulder straps](#)

Silver metal strap adjuster sliders for shoulder straps, 38 mm internal width

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MATERIALS (CONTINUED)

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Logo letters

[Front pocket center and back top leather tab](#)

Applied metal logo letters in polished silver finish



Lining fabric

[Main compartment and front pocket interior](#)

210D woven polyester lining, likely black or dark charcoal, abrasion resistant



Reinforcement interfacing

[Behind shell panels and stress points](#)

Non-woven and board reinforcement mix for front panel, base, zipper arcs and handle mount areas



Care and brand labels

[Interior back seam or lining pocket area](#)

Woven main label plus printed care/content label set

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MATERIALS CALLOUT

Size: M (XS - XL)

Category: Accessories

Fabric: Embossed suede leather

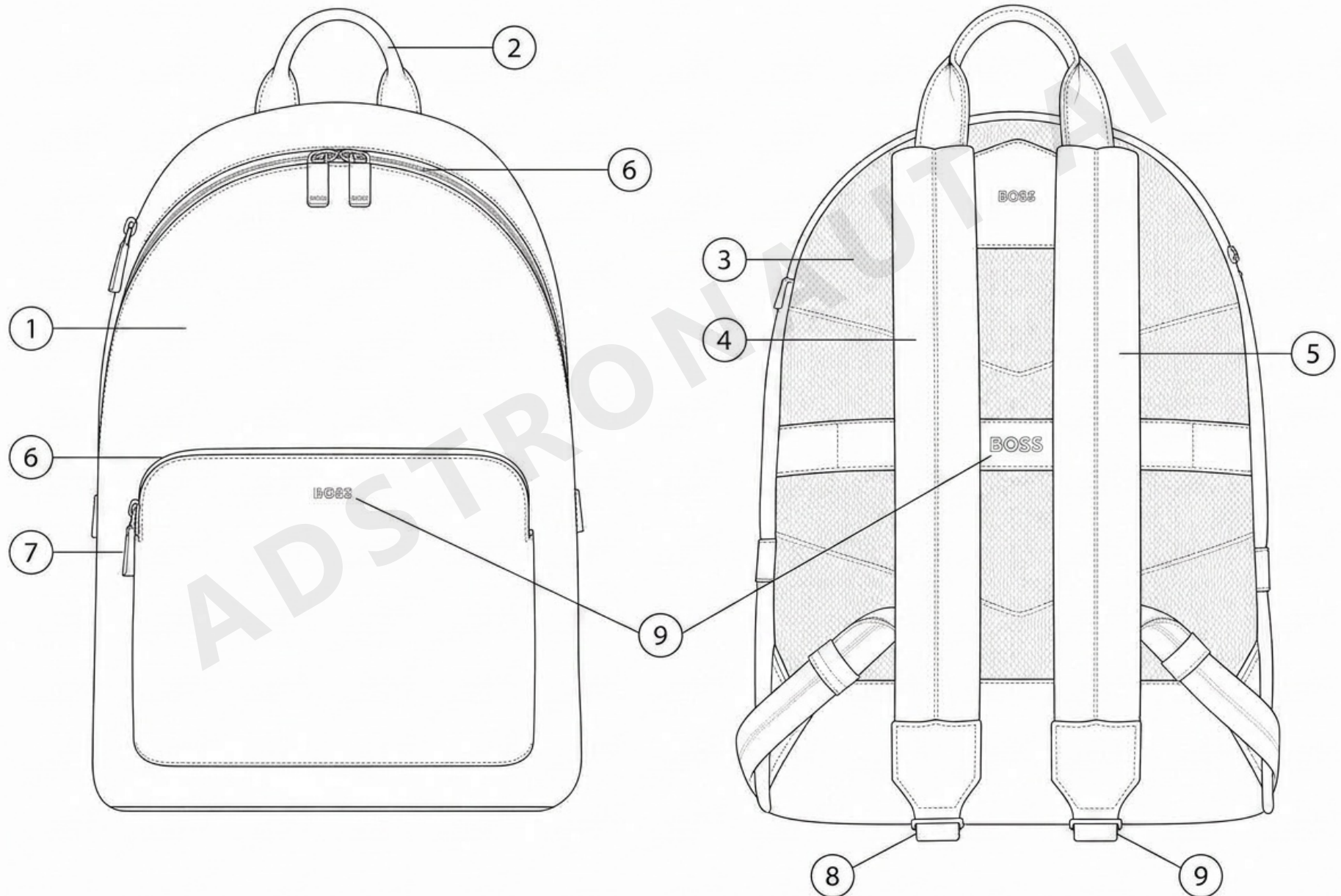
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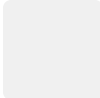
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BILL OF MATERIALS

Size: M (XS - XL) Category: Accessories Fabric: Embossed suede leather

#	ITEM NAME	DESCRIPTION	PLACEMENT	QTY	UNIT
1	Main shell suede	1.4-1.6 mm embossed suede cowhide with fine geometric texture, camel color matching PANTONE 17-1048 TCX, lightly protected finish	Main front, back shell, side gussets, front pocket outer	0.95	sqm
2	Smooth leather trim	1.2-1.4 mm smooth leather in taupe brown matching PANTONE 16-1107 TCX, matte finish	Top handle, zipper welts, base panel, strap tabs, back reinforcement bands	0.28	sqm
3	Back panel air mesh	3D spacer mesh polyester, black matching PANTONE 19-4007 TCX, breathable padded quality	Back body comfort panel	0.22	sqm
4	Shoulder strap webbing	38 mm nylon herringbone webbing, black on face with taupe adjustment tail details, soft hand	Main shoulder straps and lower adjustable tails	2.6	m
5	Shoulder strap padding set	EVA or PU foam padding, 6-8 mm thickness, die-cut for ergonomic straps and back panel	Inside shoulder straps and back panel	1	set
6	Main zipper	Polished silver metal zipper, 2-way, approximately #8, with custom rectangular pullers	Main compartment opening	1	pc
7	Front pocket zipper	Polished silver metal zipper, single slider, approximately #5, with branded puller	Front patch pocket opening	1	pc
8	Metal adjusters	Silver metal strap adjuster sliders for shoulder straps, 38 mm internal width	Bottom of shoulder straps	2	pc
9	Logo letters	Applied metal logo letters in polished silver finish	Front pocket center and back top leather tab	2	set
10	Lining fabric	210D woven polyester lining, likely black or dark charcoal, abrasion resistant	Main compartment and front pocket interior	0.85	sqm
11	Reinforcement interfacing	Non-woven and board reinforcement mix for front panel, base, zipper arcs and handle mount areas	Behind shell panels and stress points	1	set
12	Care and brand labels	Woven main label plus printed care/content label set	Interior back seam or lining pocket area	1	set

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SEWING DETAILS

Size: M (XS - XL)

Category: Accessories

Fabric: Embossed suede leather

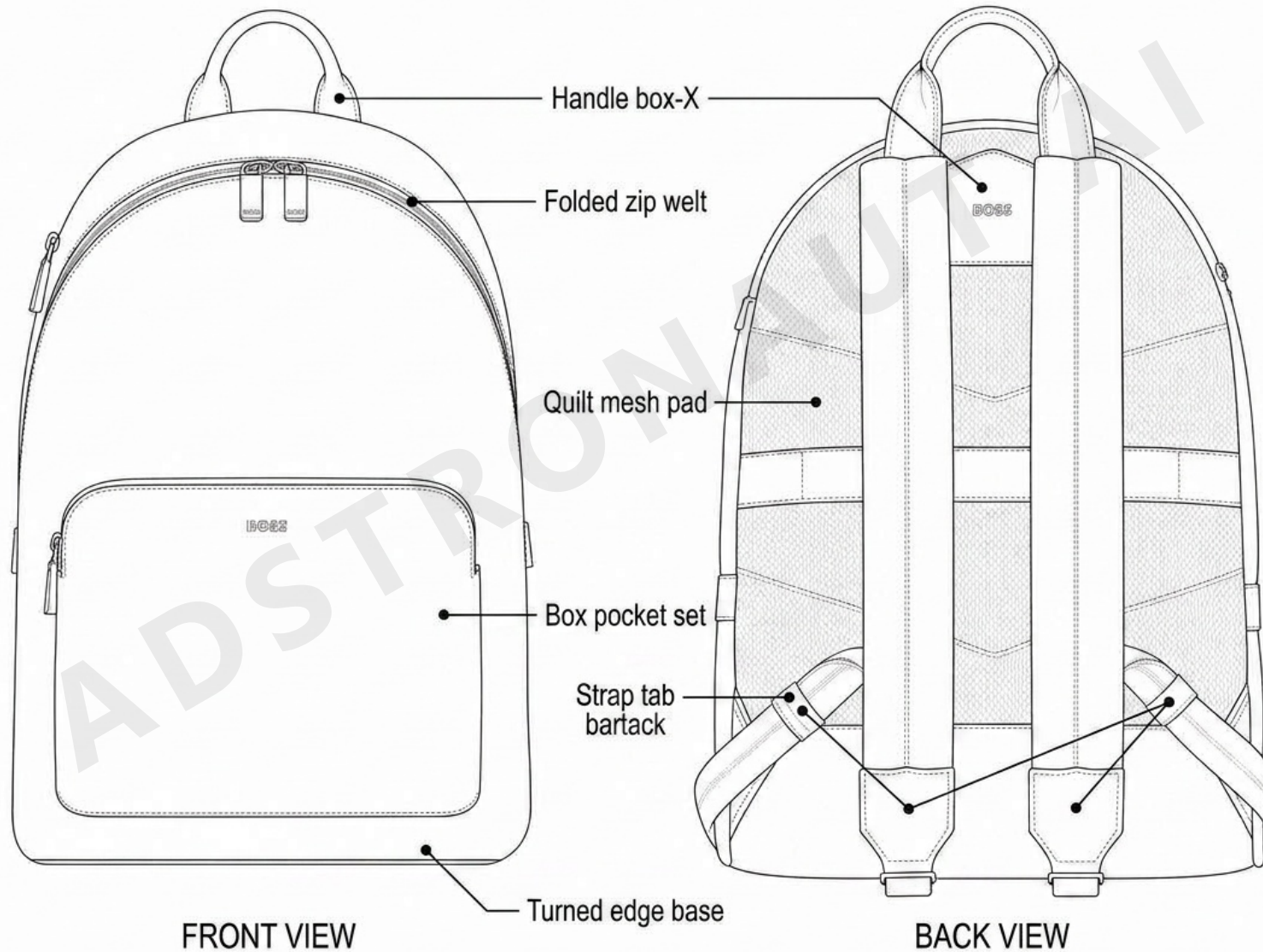
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COLORWAYS & PANTONE

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Pantone Color Palette



Main body, front pocket, side panels, top panel in camel suede
PANTONE 17-1048 TCX
#A67C52



Smooth leather trim, top handle, zipper welts, base panel in taupe brown
PANTONE 16-1107 TCX
#9B7A5A



Back padded mesh panel and shoulder strap face in black
PANTONE 19-4007 TCX
#2B2B2E

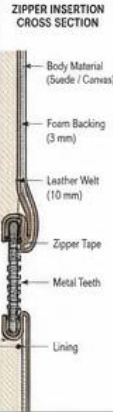
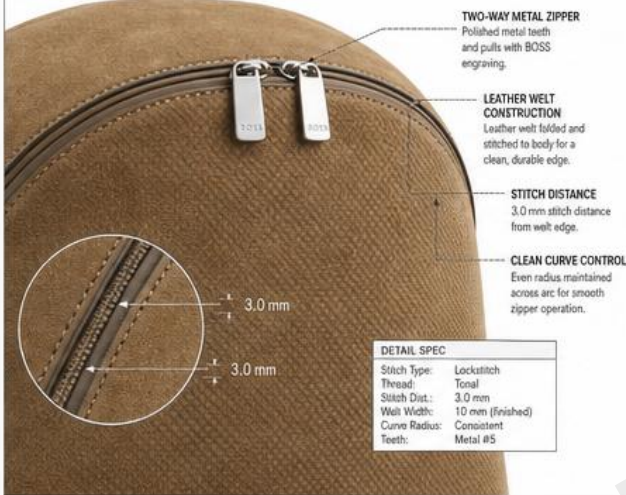


Metal zippers, sliders and logo letters in silver
PANTONE 877 C
#8A8D8F

BOSS BACKPACK – CONSTRUCTION DETAILS

1 MAIN ZIPPER ARC DETAIL

Two-way metal zipper insertion, leather welt construction, stitch distance and clean curve control



2 FRONT POCKET CONSTRUCTION

Pocket depth, curved zipper opening, top-corner reinforcement and exact placement of the 28 mm W x 8 mm H metal logo.



3 BACK STRAP ANCHOR DETAIL

Hidden reinforcement, strap layering, webbing integration, box-X stitch placement and adjuster attachment for load-bearing durability.



4 BACK COMFORT PANEL DETAIL

Spacer mesh quilting pattern, horizontal leather reinforcement band, perimeter finishing and relationship to handle patch and back body seam.



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ARTWORK DETAILS

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Fabric: Embossed suede leather

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ARTWORK DETAILS & PLACEMENT



PLACEMENT OVERVIEW

- 1 METAL LOGO** – Front pocket upper center
~28 mm W x 8 mm H
- 2 DEBOSSSED LOGO** – Back top leather patch below handle
~24 mm W x 7 mm H
- 3 LOGO ENGRAVING** – Zipper pullers (main & front pocket)
~18 mm W x 4 mm H

Note: Measurements are approximate. Artwork placement and size are proportional to the backpack design.

1 METAL LOGO

Front pocket
upper center
~28 mm W
x 8 mm H



2 DEBOSSSED LOGO

Back top leather
patch below
handle
~24 mm W
x 7 mm H



3 LOGO ENGRAVING

Zipper pullers
(main & front
pocket)
~18 mm W
x 4 mm H





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CONSTRUCTION GUIDE

Size: M (XS - XL) Category: Accessories Fabric: Embossed suede leather

Garment Information

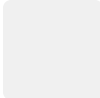
Type: Backpack Silhouette: Rounded top structured daypack with exterior front zip pocket Construction: Cut-and-sewn leather goods with padded back and adjustable shoulder straps

Construction & Trim Details

#	SECTION	DETAIL TYPE	DESCRIPTION
1	Shell body	Panel assembly	Front, back, side gusset and base panels cut in embossed suede with structured reinforcement behind major body panels
2	Main opening	Zip construction	Two-way metal zipper inserted into curved top opening with smooth leather zipper welt/binding
3	Front pocket	Patch zip pocket	Applied front pocket with boxed depth at lower edge, curved top zipper entry and smooth leather zipper guard/welt
4	Back panel	Comfort padding	Breathable black mesh back panel quilted over foam with shaped stitch channels and horizontal leather reinforcement band
5	Shoulder straps	Padded adjustable straps	Webbing-based padded straps stitched into upper back seam area and anchored at bottom with leather tabs and metal sliders
6	Top handle	Carry handle	Rolled smooth leather top handle stitched into upper back reinforcement patch for load bearing

Sewing Instructions

1. Skive suede and smooth leather edges where turned or folded; apply reinforcement board and non-woven backing to shell, pocket and base panels before assembly.
2. Construct front pocket by joining lining to pocket shell, inserting #5 metal zipper into curved top opening with smooth leather welt, then forming pocket gusset/box shape.
3. Prepare back panel by quilting black mesh over foam, attach horizontal leather reinforcement band, and position upper handle patch.
4. Assemble shoulder straps with webbing, foam and outer facing; stitch, turn, topstitch, then attach adjuster hardware and lower webbing tails.
5. Install two-way #8 metal zipper into main curved opening using smooth leather zipper welt; join front and back body to side gusset/bottom assembly.
6. Secure top handle and shoulder straps into reinforced back panel anchor points using box-X stitching where hidden under facing pieces.
7. Join lining to shell at opening, turn clean, close internal seam, and finish all exposed leather edges with painted/folded treatment as required.
8. Apply metal front logo and final hardware, inspect symmetry of zipper arc, strap alignment and overall body shape.



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MATERIALS & FINISHES

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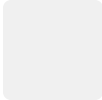
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COMPONENT	MATERIAL	TYPE	THICKNESS	COLOR/FINISH	EDGE	TANNERY	CERTS
Main shell	Embossed suede cowhide	suede	1.4-1.6 mm	Camel, embossed textured suede, matte protective finish, PANTONE 17-1048 TCX / #A67C52	turned or raw/internal bound depending seam location	TBD	LWG preferred
Trim and base	Smooth leather	suede	1.2-1.4 mm	Taupe brown smooth matte finish, PANTONE 16-1107 TCX / #9B7A5A	painted and folded	TBD	LWG preferred
Back reinforcement patch	Smooth leather	suede	1.2-1.4 mm	Taupe brown matte, PANTONE 16-1107 TCX / #9B7A5A	folded edge	TBD	LWG preferred
Interior reinforcement	Non-woven backing and bag board	synthetic	0.6-1.5 mm mixed	Internal unseen	n/a	TBD	



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HARDWARE & CLOSURE

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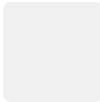
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ITEM	MATERIAL	FINISH	SIZE	SUPPLIER	NOTES
Main zipper	Metal	silver	#8, 2-way	TBD	Rectangular branded pullers; match polished finish across bag
Front pocket zipper	Metal	silver	#5, single slider	TBD	Curved opening application
Strap adjusters	Metal	silver	38 mm	TBD	For shoulder strap length adjustment
Front logo letters	Metal	silver	28 mm W x 8 mm H overall	TBD	Applied individual BOSS letters on pocket front

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FIT LOG & REVISION HISTORY

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NOTES	DATE
Tech Pack v0 Generated <i>(locked)</i>	2026-05-08

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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

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Free to share. Built for makers.