

A

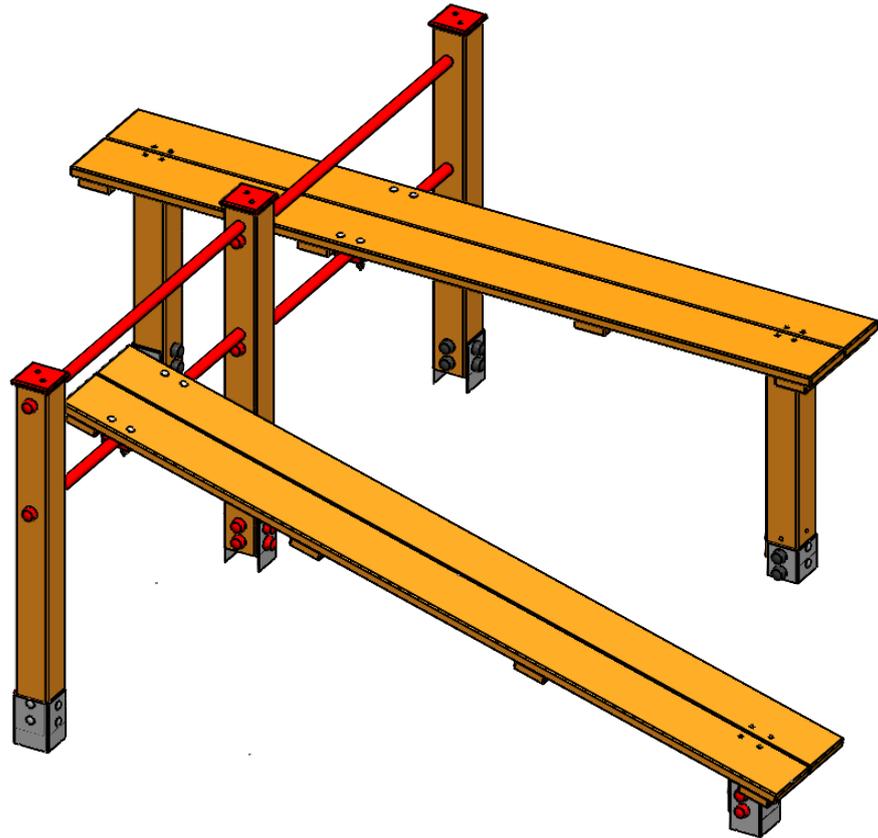
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UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

TSV004

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		03.03.2025	
APPV'D				

DESCRIPTION:

Abdominal training equipment

MATERIAL:

wood, metal, plastic

A4

WEIGHT: 85 kg

SCALE: 1:25

SHEET 1 OF 18



Tiptiptap OÜ

safety area

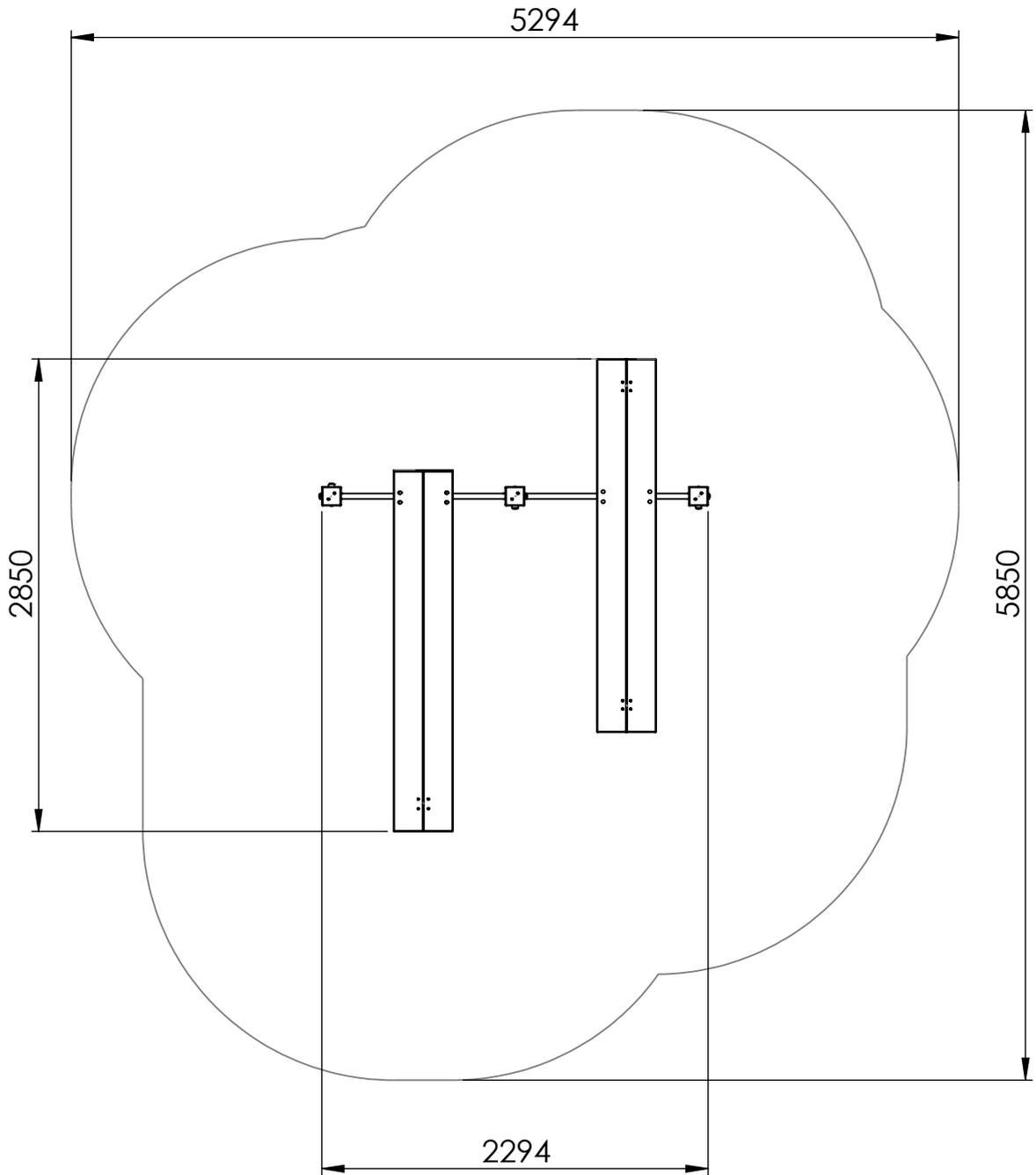
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WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

TSV004

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		01.06.2017	
APPV'D				

DESCRIPTION:

Abdominal training equipment

F



Tiptiptap ^{ÖÜ}

MATERIAL:

wood, metal, plastic

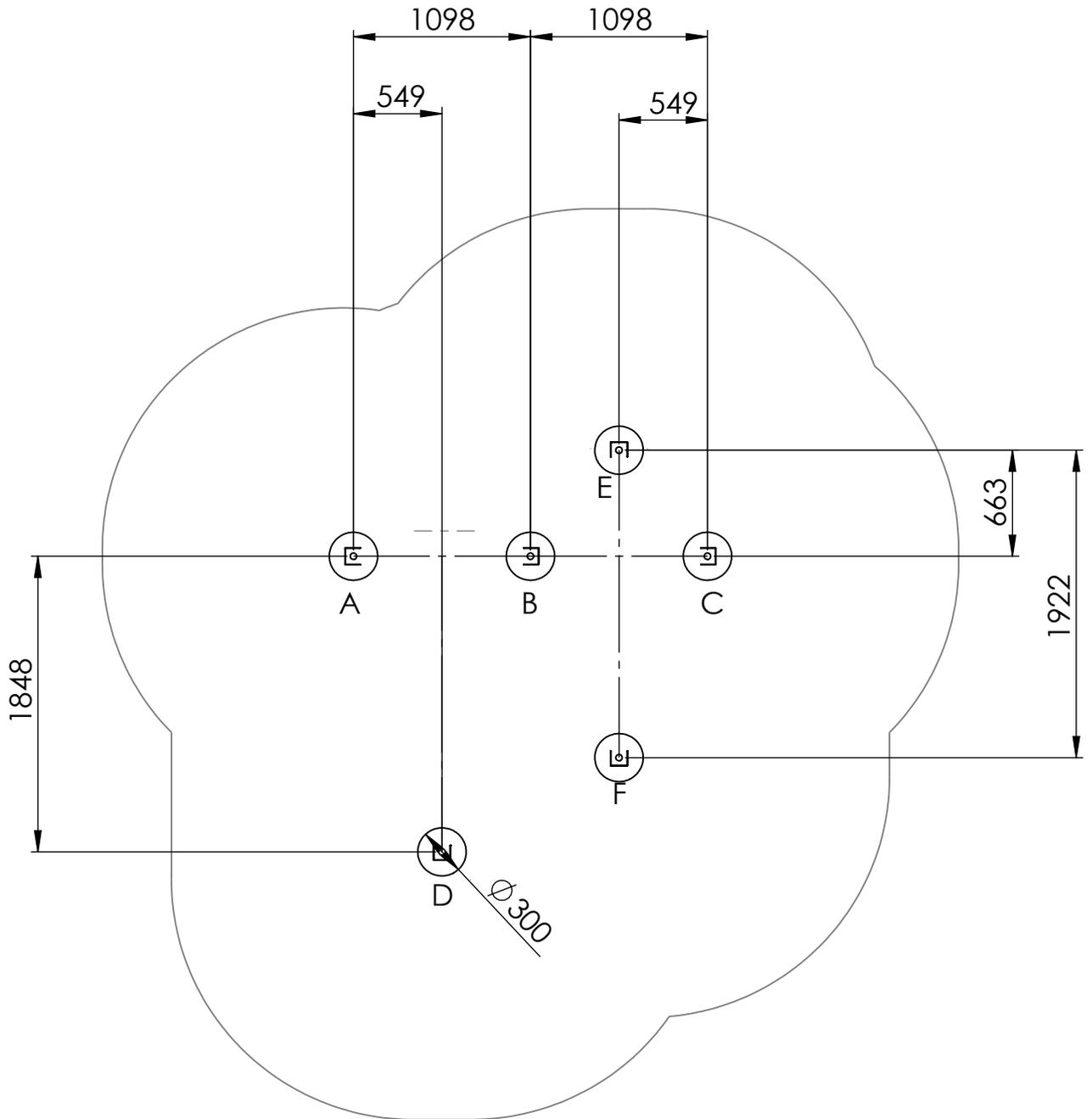
A4

WEIGHT: 85 kg

SCALE: 1:40

SHEET 2 OF 18

foundation



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PART NUMBER / DWG NO.:

TSV004

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		01.06.2017	
APPV'D				

DESCRIPTION:

Abdominal training equipment

MATERIAL:

wood, metal, plastic

A4

WEIGHT: 85 kg

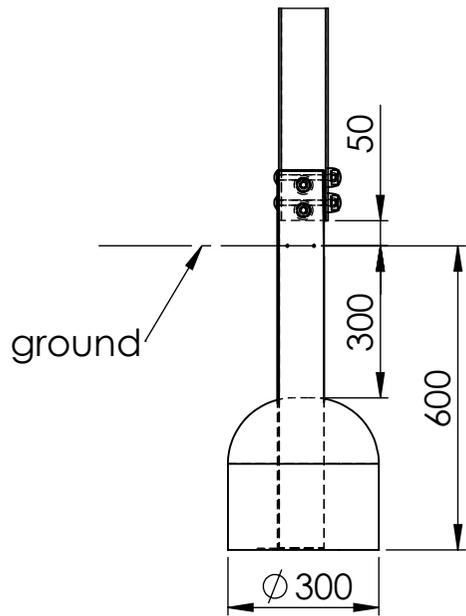
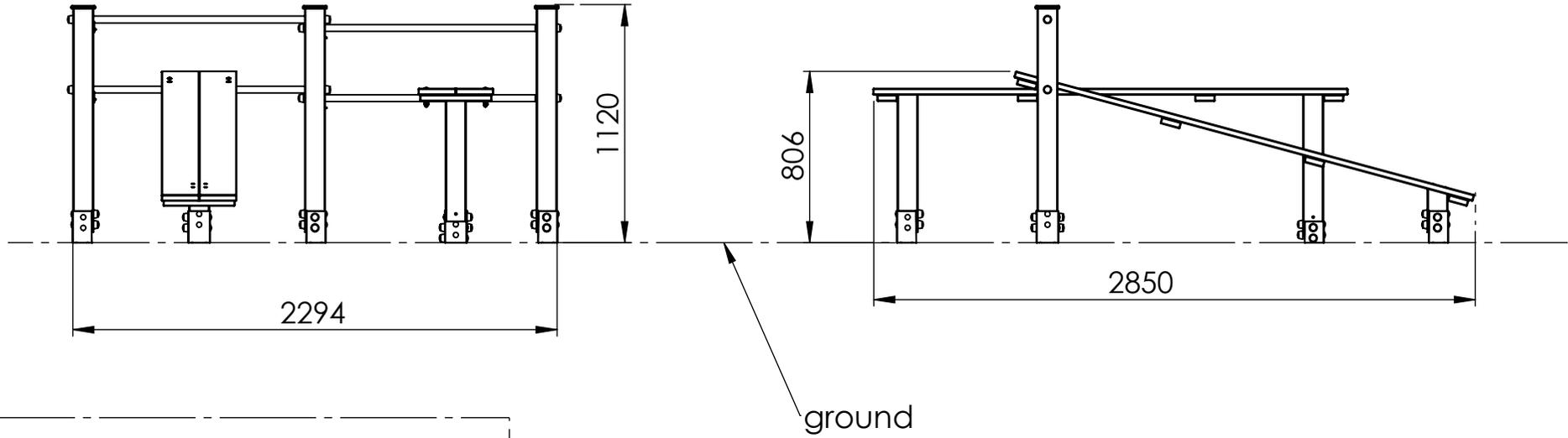
SCALE: 1:40

SHEET 3 OF 18



Tiptiptap ^{ÖÜ}

dimensions



UNLESS OTHERWISE SPECIFIED:
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WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		03.03.2025	
APPV'D				



Tiptiptap ^{OO}

PART NUMBER / DWG NO.:

TSV004

DESCRIPTION:

Abdominal training equipment

MATERIAL:

wood, metal, plastic

A4

WEIGHT: 85 kg

SCALE: 1:50

SHEET 4 OF 18

A

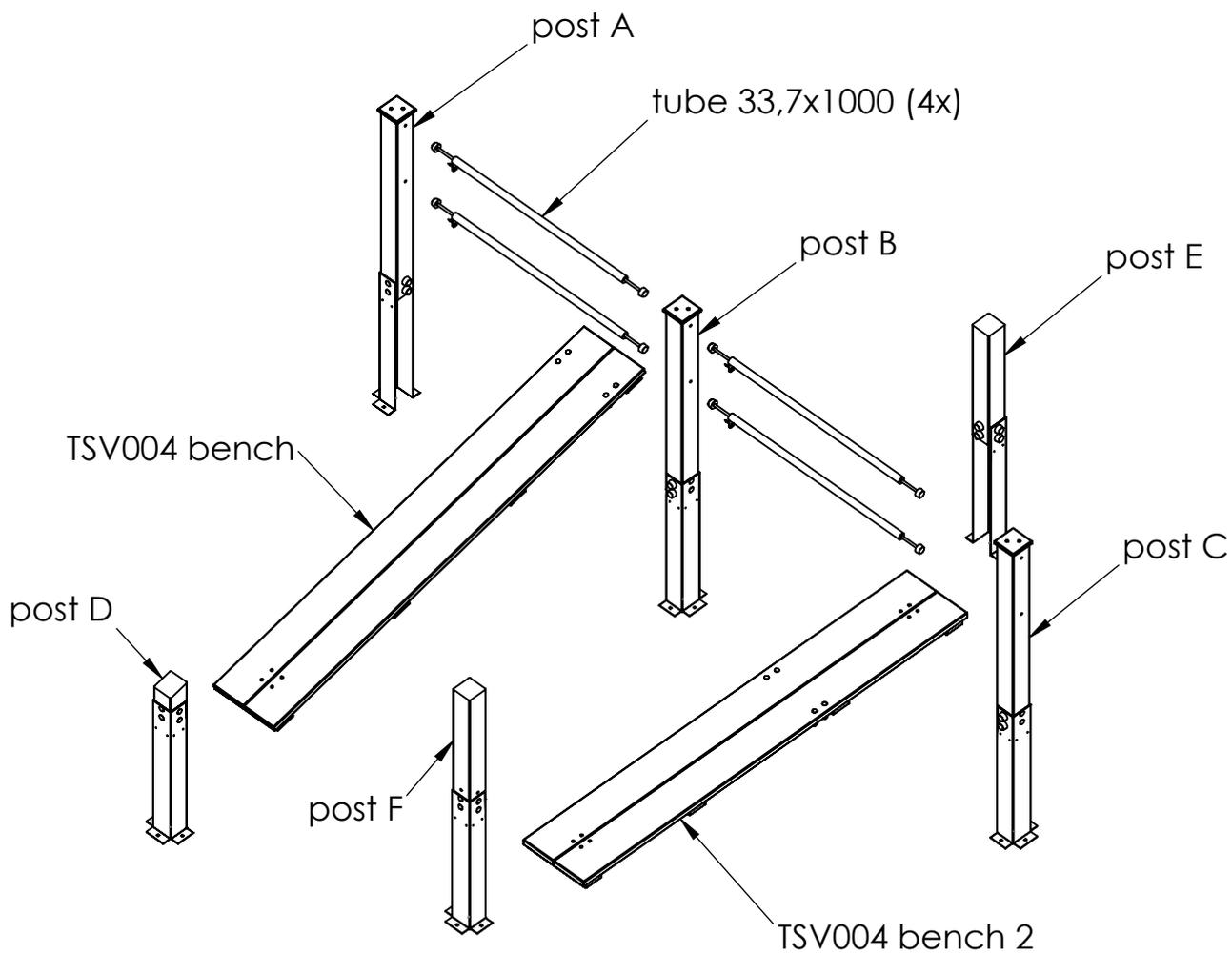
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 WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

TSV004

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		01.06.2017	
APPV'D				

DESCRIPTION:

Abdominal training equipment

MATERIAL:

wood, metal, plastic

A4

WEIGHT: 85 kg

SCALE: 1:30

SHEET 5 OF 18



Tiptiptap^{OU}

wooden post

A

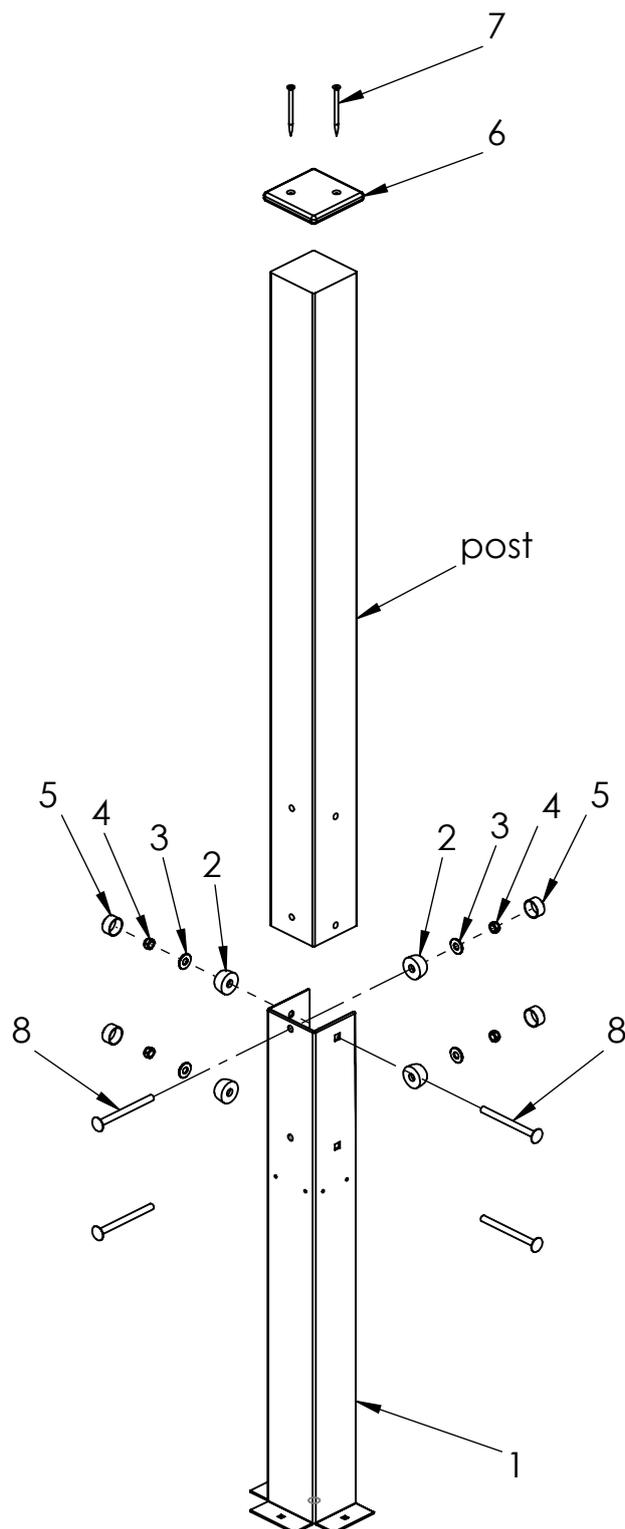
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ITEM NO.	PART NUMBER
1	U-profile groundfixing
2	M12 Nut cover
3	M10 Washer DIN9054
4	M10 Nut DIN985
5	M12 Nut cover cap
6	post cap even
7	6 x 90 Woodscrew
8	M10x120 bolt DIN603

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

TSV004

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		03.03.2025	
APPV'D				

DESCRIPTION:

Abdominal training equipment

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

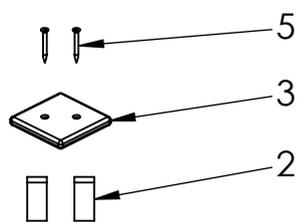
SHEET 6 OF 18



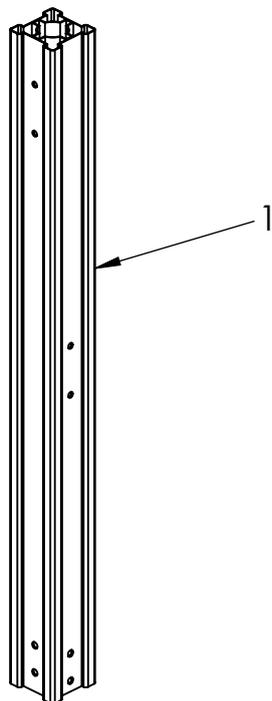
Tiptiptap OÜ

AL post

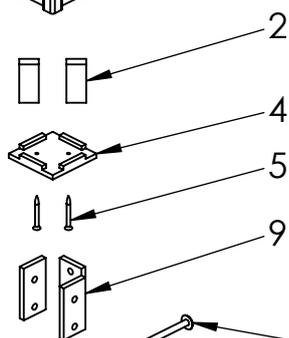
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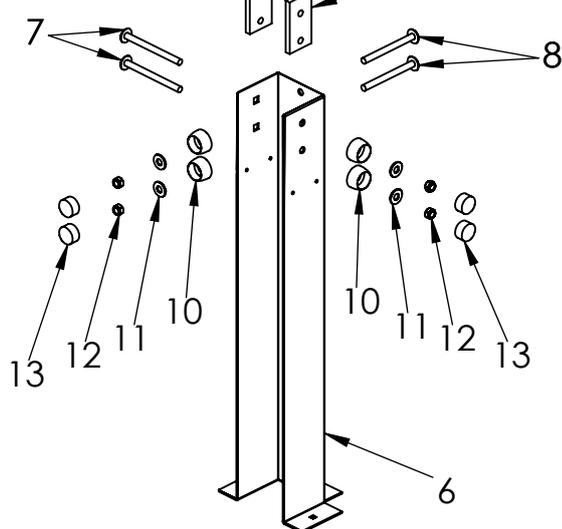
B



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D



E

ITEM NO.	PART NUMBER
1	AL post 98x98
2	AL post fixing block
3	plastic cap top
4	plastic cap lower
5	woodscrew 6x60
6	U-profile groundfixing
7	M10x120 bolt DIN603
8	M10x110 bolt DIN603
9	plastic filling detail for ground fixture
10	M12 Nut cover
11	M10 Washer DIN9054
12	M10 Nut DIN985
13	M12 Nut cover cap

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WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

TSV004

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		03.03.2025	
APPV'D				

DESCRIPTION:

Abdominal training equipment

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

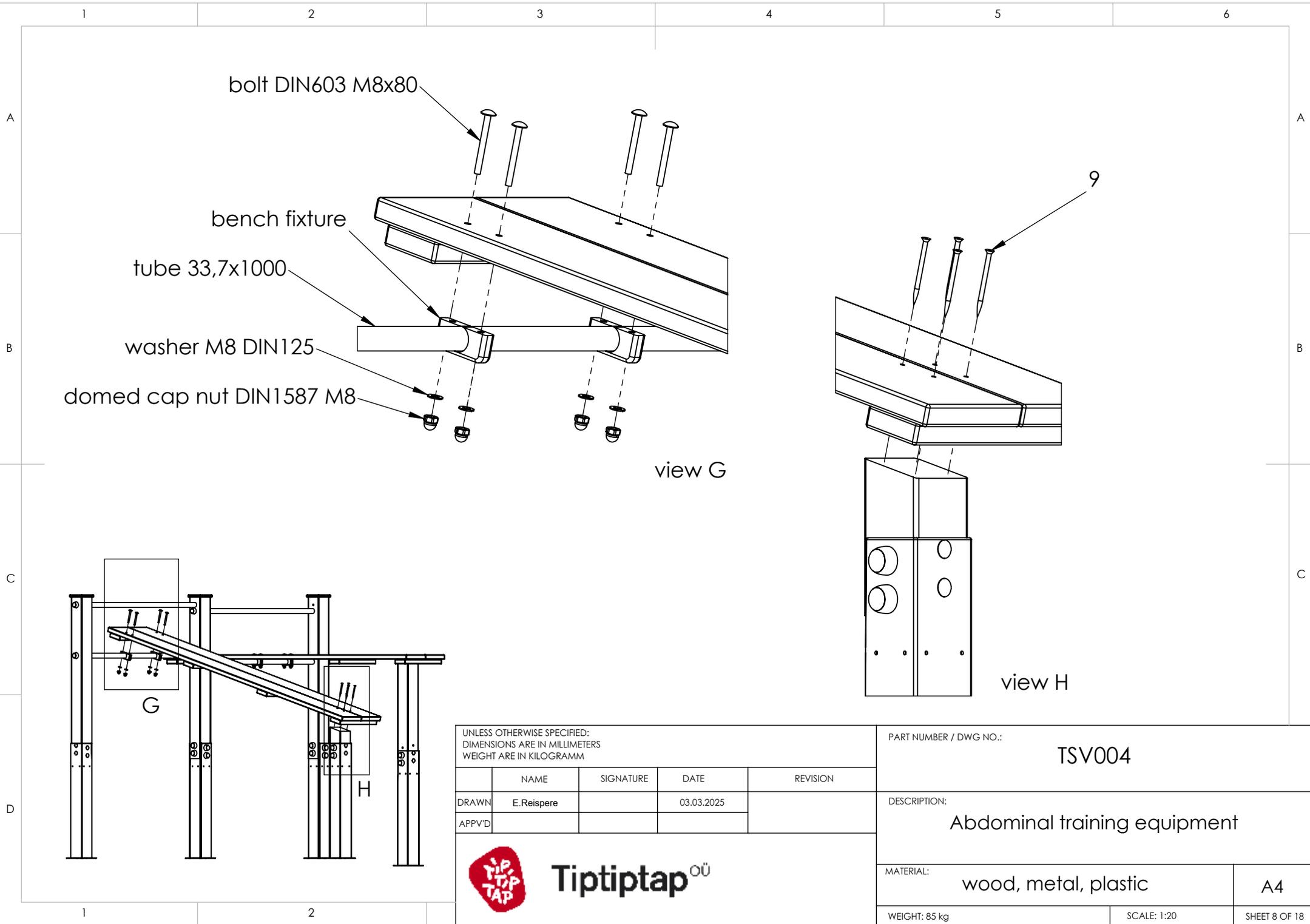
SCALE: 1:60

SHEET 7 OF 18



Tiptiptap OÜ

F



UNLESS OTHERWISE SPECIFIED:
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 WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		03.03.2025	
APPV'D				

PART NUMBER / DWG NO.: **TSV004**

DESCRIPTION:
Abdominal training equipment



MATERIAL:	wood, metal, plastic	A4
WEIGHT: 85 kg	SCALE: 1:20	SHEET 8 OF 18

fixing to wooden post

A

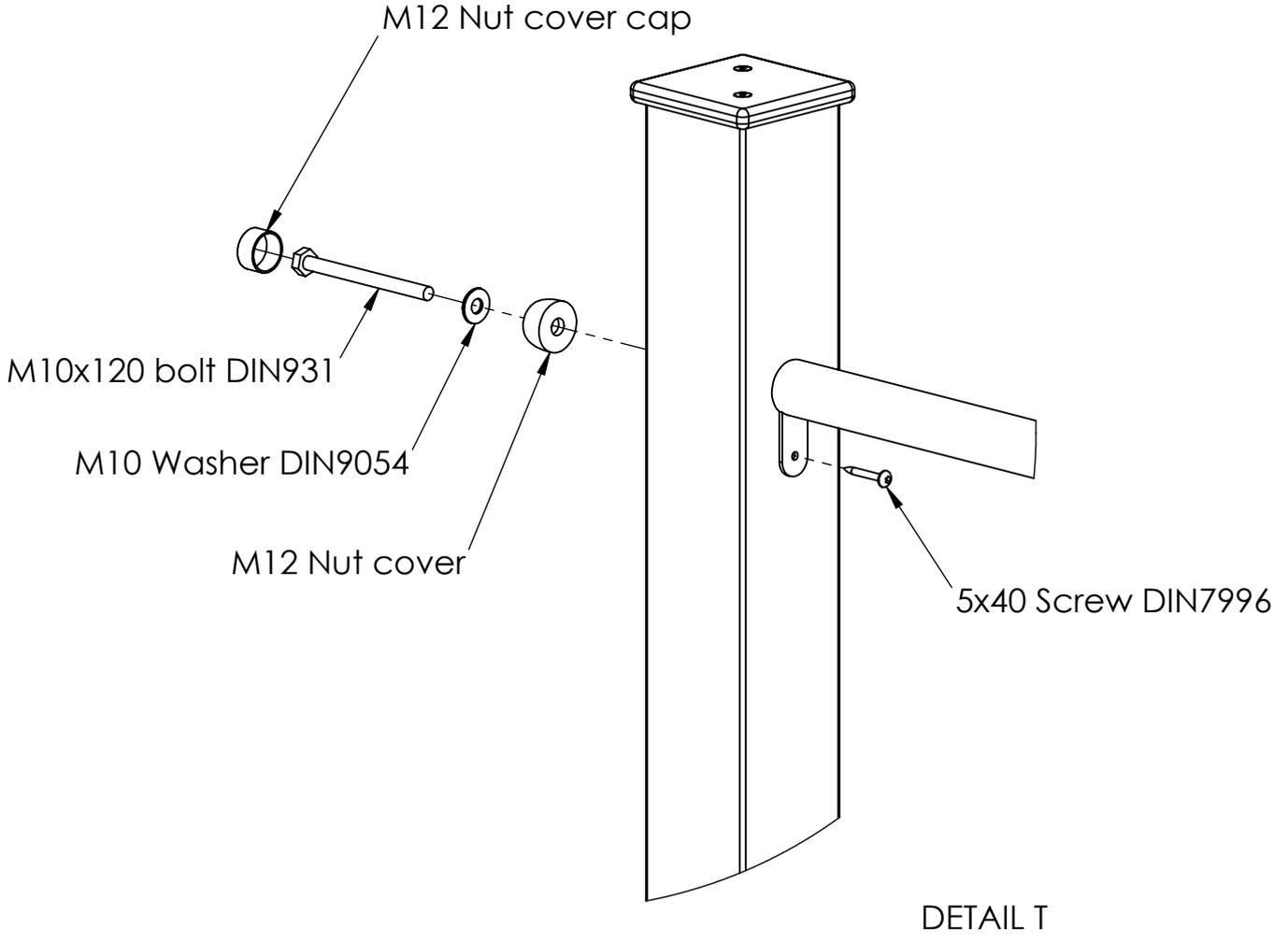
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 WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.: **TSV004**

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		03.03.2025	
APPV'D				

DESCRIPTION:
Abdominal training equipment



MATERIAL:	wood, metal, plastic	A4
WEIGHT:		SCALE: 1:60
		SHEET 9 OF 18

AL - post

A

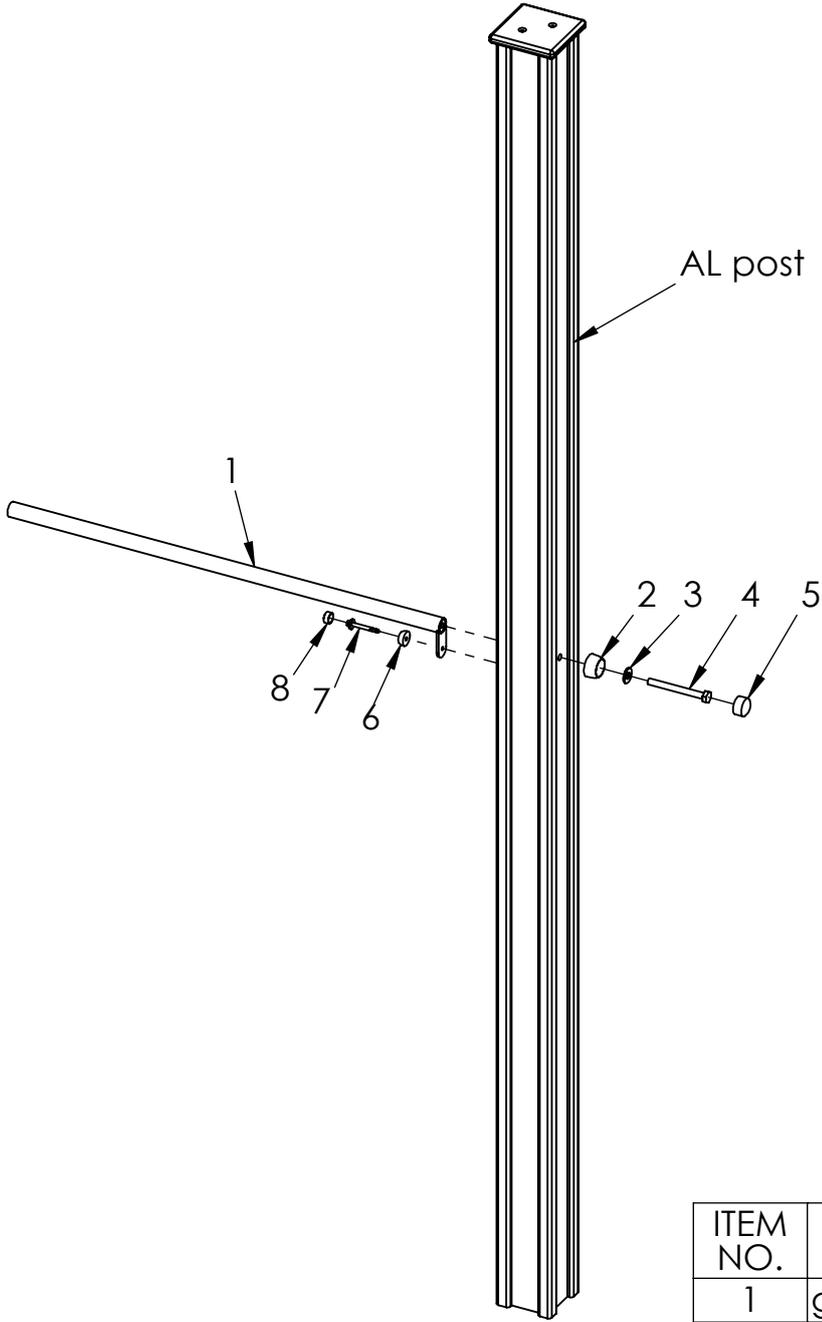
B

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ITEM NO.	PART NUMBER
1	guardrail ϕ 25x770
2	nut cover M12
3	washer DIN9054 M10
4	bolt DIN931 M10x100
5	nut cover cap M12
6	nut cover M6
7	screw 5,5x50 DIN7504K
8	nut cover cap M6

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.: **TSV004**

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		01.06.2017	
APPV'D				

DESCRIPTION:
**Abdominal training equipment
 connecting guardrail to post**



MATERIAL:	wood, metal, plastic	A4
WEIGHT:		SCALE: 1:12
		SHEET 10 OF 18