

Technical drawings of roof structures for two building sections, A and B. Each section includes a side elevation and a plan view.

Section A (A 50x5-170):

- Side Elevation:** Shows a gabled roof with a pitch of 30/5. The ridge is labeled **b26**. The roof slope is labeled **b7** TYP PLOCHÁ 50/4. The eave is labeled **b25** Zhr.U 400x150x8. The total height is 170.
- Plan View:** Shows a rectangular roof with a width of 120 and a length of 123. The roof is labeled **b56** TYP PLOCHÁ 30/5. The eave is labeled **b27** TYP PLOCHÁ 30/5. The roof slope is labeled **b7** TYP PLOCHÁ 50/4. The total length is 123.

Section B (B 50x5-170):

- Side Elevation:** Shows a hipped roof with a pitch of 30/5. The ridge is labeled **b25**. The roof slope is labeled **b7** TYP PLOCHÁ 50/4. The eave is labeled **b29** Zhr.U 400x150x8. The total height is 170.
- Plan View:** Shows a rectangular roof with a width of 120 and a length of 123. The roof is labeled **b56** TYP PLOCHÁ 30/5. The eave is labeled **b31** TYP PLOCHÁ 30/5. The roof slope is labeled **b7** TYP PLOCHÁ 50/4. The total length is 123.

DETAIL "A"
M. 1 : 5

PS (S OVLÁDANÍM VYSTUPKŮ) b1, b2, b3...
b5, b6, b9... ZARÁDKA - TČ PLOCHA 30/5
b56
PLOCHA 50x5-170
TČ PLOCHA 50x5-170
HYDRAULICKÉ POTRUBÍ Ø 20, NEREZAVĚJÍCÍ
K HYDROIZOVÁNÍ - VÝŠKOVÁ VÝMĚNA VÝŠKOVÝ
b4, b8...
ZTČ 50x100x10x8

PS (S OVLÁDANÍM VYSTUPKŮ) b28, b32, ...
b57
TČ PLOCHA 15/5
b56
TČ PLOCHA 50x5-170
HYDRAULICKÉ POTRUBÍ Ø 51/4, NEREZAVĚJÍCÍ
K HYDROIZOVÁNÍ - POLOHLAŠKA VÝMĚNA

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Technical drawing of a mechanical part showing dimensions: 27, 12, 15, 133, 10, 21, and 28.

Technical drawing of a bolt and nut assembly. The bolt is labeled **b52** and **OCHTINE MOULD #10**. The nut is labeled **b53** and **PRECIPITA P1-15/25**. Dimensions include a diameter of #10, a length of 25, and a 3mm fillet radius at the base of the nut.

Technical drawing of a window frame cross-section. The drawing shows a U-shaped profile with various components labeled as follows:

- b1, b2...**: Labels pointing to the top horizontal sections of the frame.
- PS (S OVLAKNĚNÍ VSTUPKU)**: Label indicating the weatherstripping at the top left corner.
- b5, b6...**: Labels pointing to the vertical section of the frame on the left side.
- TIC FLOKID 50x75**: Label indicating the thermal insulation material in the center cavity.
- nČ FLOKID 50x4**: Label indicating the thermal insulation material at the bottom left corner.
- b7**: Label pointing to the bottom horizontal section of the frame.
- b4, b8...**: Labels pointing to the bottom horizontal section of the frame.
- Zkratka 2004-10008**: Label indicating a reference code or standard.
- b54**: Label pointing to the central vertical part of the frame.
- b55**: Label pointing to the bottom right corner of the frame.
- KRYT ČERPU**: Label indicating the pump cover at the bottom right corner.

The drawing includes several dimension lines with numerical values:

- A horizontal dimension of 69 mm between two points on the top edge.
- A horizontal dimension of 237 mm across the middle section.
- A horizontal dimension of 117 mm from the left edge to the start of the central section.
- A horizontal dimension of 45 mm for the width of the central section.
- A horizontal dimension of 431 mm from the left edge to the end of the central section.
- A horizontal dimension of 50 mm for the width of the bottom right corner.
- A vertical dimension of 125 mm for the height of the top section.
- A vertical dimension of 40 mm for the height of the bottom right corner.

There are also arrows indicating directions or forces, and a small circle with a dot symbol near the top left corner.

Technical drawing of a U-shaped metal profile. The drawing shows a cross-section of the profile with various dimensions and labels. The top flange has a width of 100 mm. The web has a thickness of 2 mm. The bottom flange has a width of 20 mm. The profile is labeled with 'b2...' on the left, 'b1, b2...' on the right, 'b54' on the left side of the web, and 'b55' on the right side of the web. The profile is also labeled with 'PS IS OVLAKNIN VYSTUP' on the right side of the web. The drawing includes a 3/4 scale indicator and a 3/4 scale indicator. The drawing is oriented vertically with a dashed line and an arrow pointing upwards.

Technical drawing of a rectangular floor plan (b51) with dimensions and material specifications. The drawing includes a central rectangular area labeled 'b51' and 'PS (S OVLÁDÁNÍM VÝSTUPKŮ)'. The overall dimensions are 180 (width) and 270 (height). The central area is 200 (width) and 170 (height). The drawing also shows a cross-section of the floor structure with dimensions 100, 150, and 100. The material specification is 'b57 tř. PLOCHA 15/5'. The drawing is labeled 'VÝPIS MATERIÁLU' (Material List).

Pol.	Druh materiálu mm
1	PS (S OVLÁDÁNÍM VÝSTUPKŮ)

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Poz.	Drum materijala	Dezika		Elastičnost	
		mm	Ks	mm/m	ts
65	PLED 181400000 (s nel. vlaknima)	0.116	1	41.350	4.80
66	PLED 181400000 (s nel. vlaknima)	0.116	1	41.350	13.00
68	PLED 44134915 (s nel. vlaknima)	0.085	1	41.350	3.56
69	DRANRANT PROFIL 120x1000e	0.671	1	23.900	0.84
70	DRANRANT PROFIL 120x1000e	0.671	1	23.900	16.04
74	DRANRANT PROFIL 120x1000e	0.671	1	23.900	1.00
76	TYG PROCHA-300	0.921	1	1.180	0.73
77	TYG PROCHA-300	0.02	94	1.570	0.03
78	TYG PROCHA-300	1.870	1	23.900	2.45
79	TYG PROCHA-300	1.870	1	23.900	21.92
80	TYG PROCHA-300	1.814	1	23.900	1.15
81	TYG PROCHA-300	0.500	1	23.900	1.19
81a	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81b	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81c	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81d	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81e	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81f	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81g	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81h	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81i	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81j	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81k	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81l	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81m	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81n	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81o	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81p	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81q	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81r	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81s	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81t	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81u	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81v	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81w	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81x	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81y	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
81z	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
82	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
83	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
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89	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
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99	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
100	DRANRANT PROFIL 120x1000e	0.500	1	23.900	1.19
101	DRANRANT PROFIL	0.500	1	23.900	1.19
102	DRANRANT PROFIL	0.500	1	23.900	1.19
103	DRANRANT PROFIL	0.500	1	23.900	1.19
104	DRANRANT PROFIL	0.500	1	23.900	1.19
105	DRANRANT PROFIL	0.500	1	23.900	1.19
106	DRANRANT PROFIL	0.500	1	23.900	1.19
107	DRANRANT PROFIL	0.500	1	23.900	1.19
108	DRANRANT PROFIL	0.500	1	23.900	1.19
109	DRANRANT PROFIL	0.500	1	23.900	1.19
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111	DRANRANT PROFIL	0.500	1	23.900	1.19
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113	DRANRANT PROFIL	0.500	1	23.900	1.19
114	DRANRANT PROFIL	0.500	1	23.900	1.19
115	DRANRANT PROFIL	0.500	1	23.900	1.19
116	DRANRANT PROFIL	0.500	1	23.900	1.19
117	TYG PROCHA-300	1.550	1	1.180	2.30
118	DRANRANT PROFIL 120x1000e	0.696	1	23.900	0.63
119	DRANRANT PROFIL 120x1000e	0.696	1	23.900	16.33
120	DRANRANT PROFIL 120x1000e	0.696	1	23.900	1.02
121	DRANRANT PROFIL 120x1000e	0.941	1	1.180	0.72
122	DRANRANT PROFIL 120x1000e	0.105	1	41.350	4.34
123	DRANRANT PROFIL 120x1000e	0.600	1	23.900	1.34
124	DRANRANT PROFIL 120x1000e	0.600	1	23.900	1.34
125	DRANRANT PROFIL 120x1000e	0.108	1	41.350	4.34
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225	DRANRANT PROFIL 120x1000e	0.108	1	41.	

OCHRANY ZAOLBIT DLE POŽADAVKU NÁTEROVÉHO SYSTÉMU		
OTŘÍSKÁVNÍ PÍSEK NA STUPEŇ Sa 2,5		
METALIZACE	ZINAKOR 850	80 µm
NÁTERY:		
ZAKLADNÍ NÁTER	CORROGUARD STAYER – ČERVENÝ	80 µm
MEZIVRSTVA	JOTAMASTIC 87 – ŠEDÝ	80 µm
UZÁVÍRAČÍ VRSTVA	NORMADUR 65 HS – RAL 7045	80 µm
TLOUŠŤKA PROTIKOROZNÍ OCHRANY CELKEM		320 µm

	ZINAKOR 850	80 µm
ER	CORROGUARD STAYER – ČERVENÝ	80 µm
	JOTAMASTIC 67 – ŠEDÝ	80 µm
STVA	NORMADUR 65 HS – RAL 7045	80 µm

OTIKOROZNÍ OCHRANY CELKEM 320 μm

