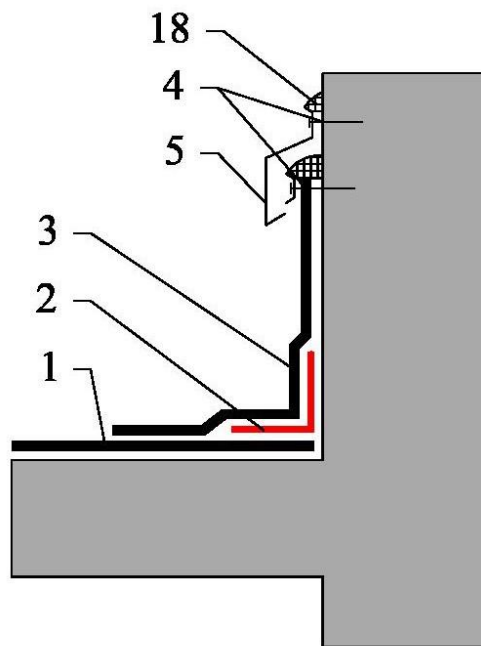


Ploché střešní pláště konstrukční detaily

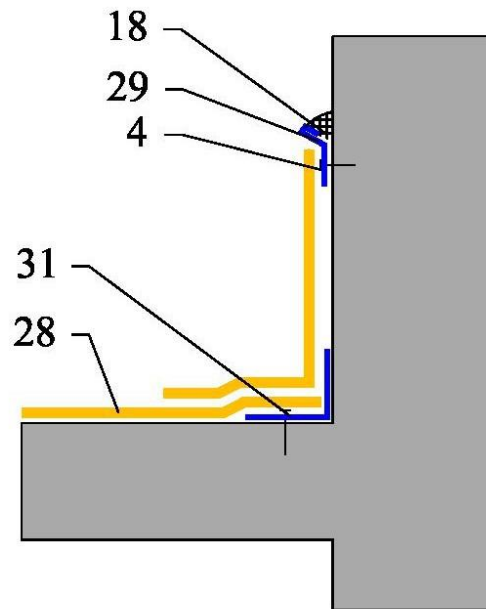
Marek Novotný

Vytažení (liniové)	Na svislé konstrukce Na prostupy - dveře, výkladce atd. Na šikmé konstrukce (šikmé střechy)
Ukončení na atice	Vysoké Nízké až nulové
Ukončení na okapnici	
Odvodnění	Vnitřní (prefabrikované vpusti) Vnější do chrličů Monzumové
Prostupy (bodové)	Z prefabrikovaných prvků Z klempířsky nebo zámečnický provedených prvků
	Provedení z izolačních materiálů Na kabelovém prostupu Záchytného systému
Sanačniodvětrávací hlavice	Pasivní Aktivní (s pohyblivými částmi)
Návaznost na světlíky	Prefabrikované Skládané - liniové
Etapové napojení	Napojení v rámci denních záběrů Napojení nového střešního pláště na starý Rozdělení střešního pláště na sektory (sektorová přepážka)

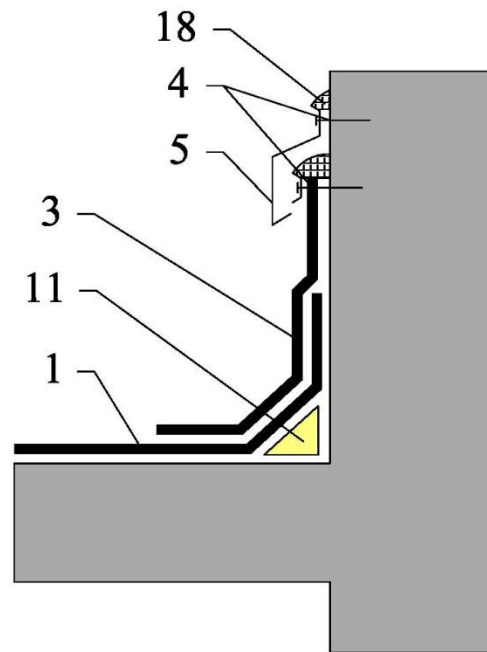
Vytažení na svislou jednovrstevné, bez klínu



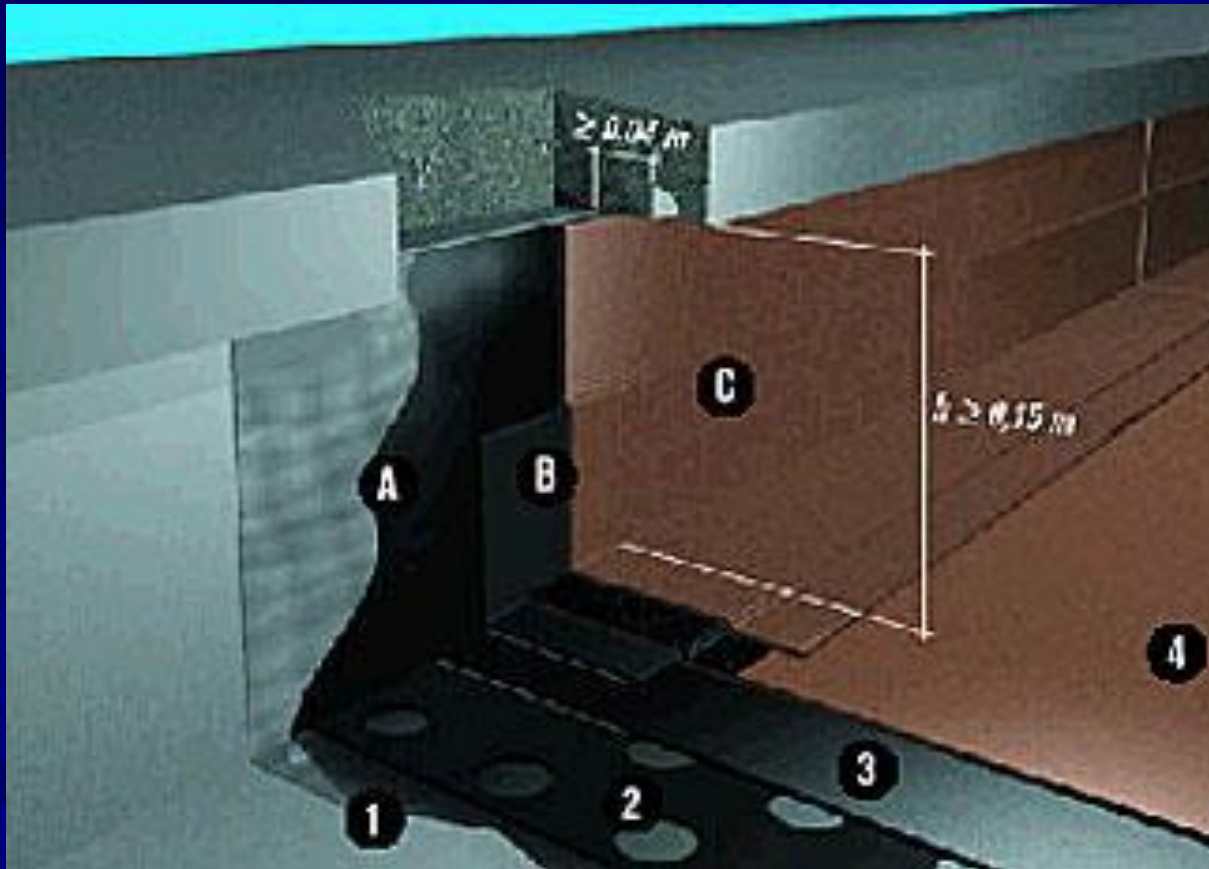
Vytažení na svislou jednovrstevné, bez klínu



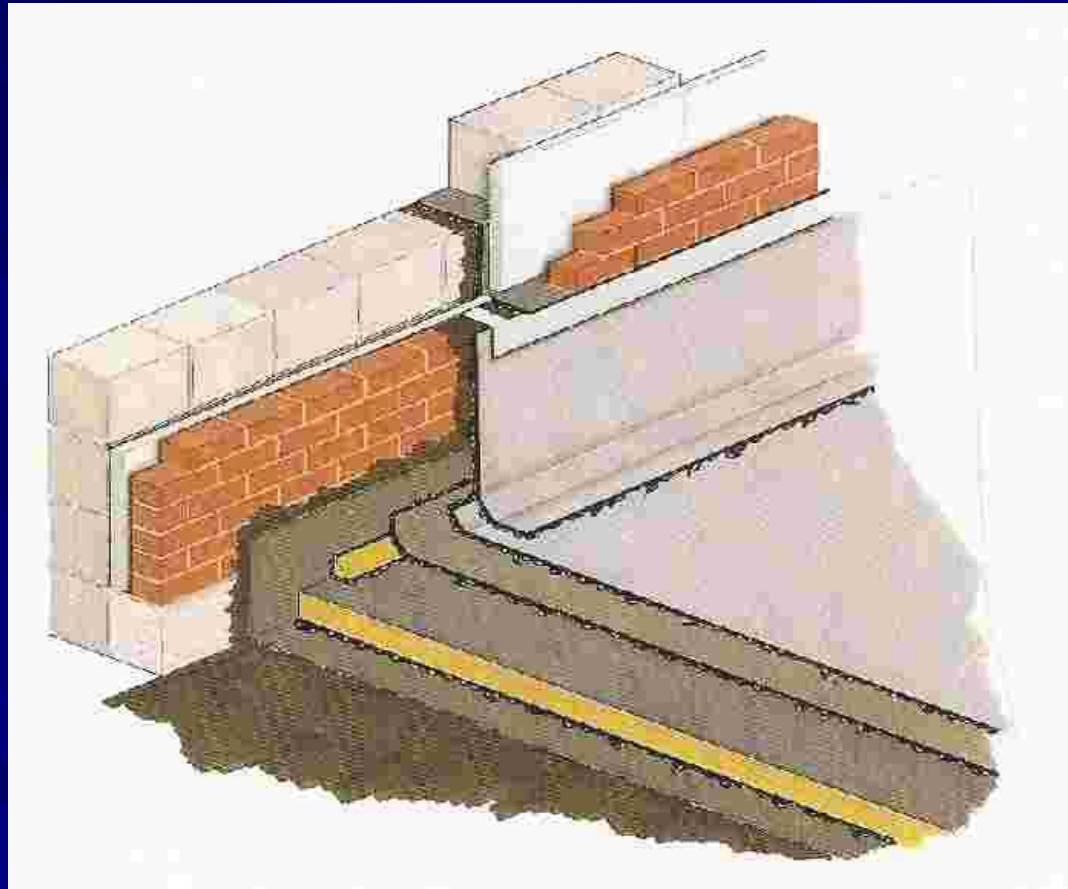
Vytažení na svislou jednovrstevné, s klínem



Prostorové schéma, axonometrie - bez klínu



Prostorové schéma, axonometri - s klínem



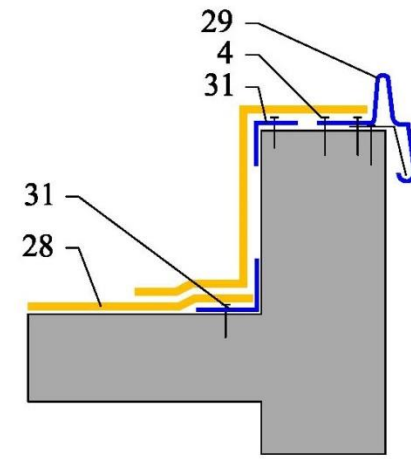
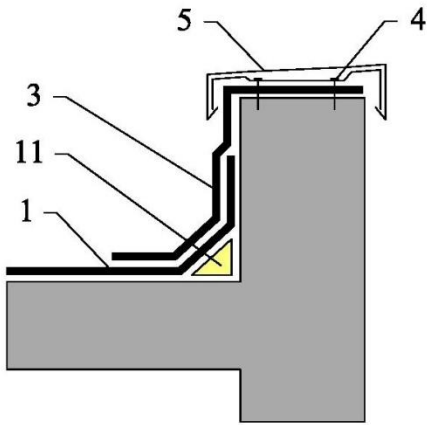
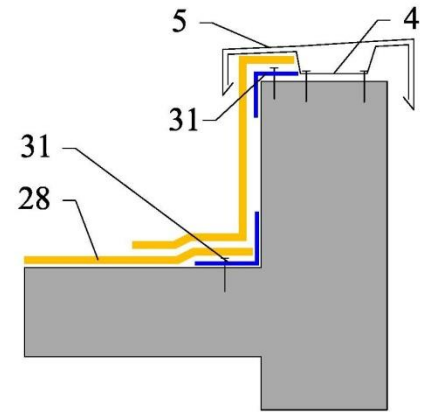
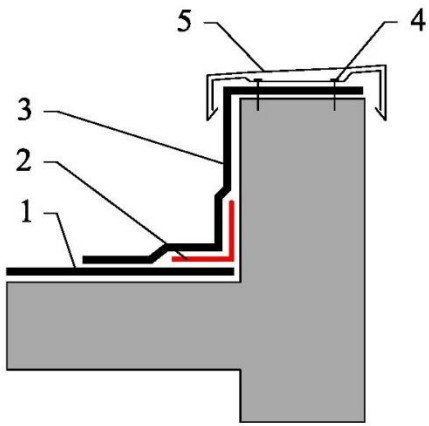
Rozpracovaný detail

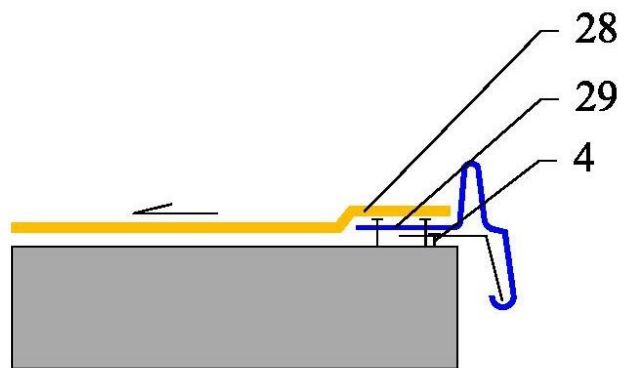
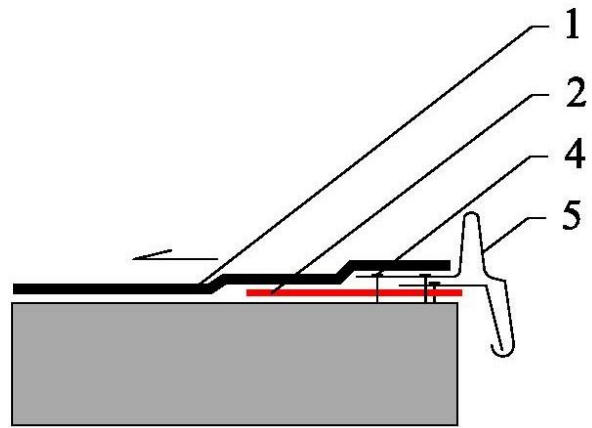


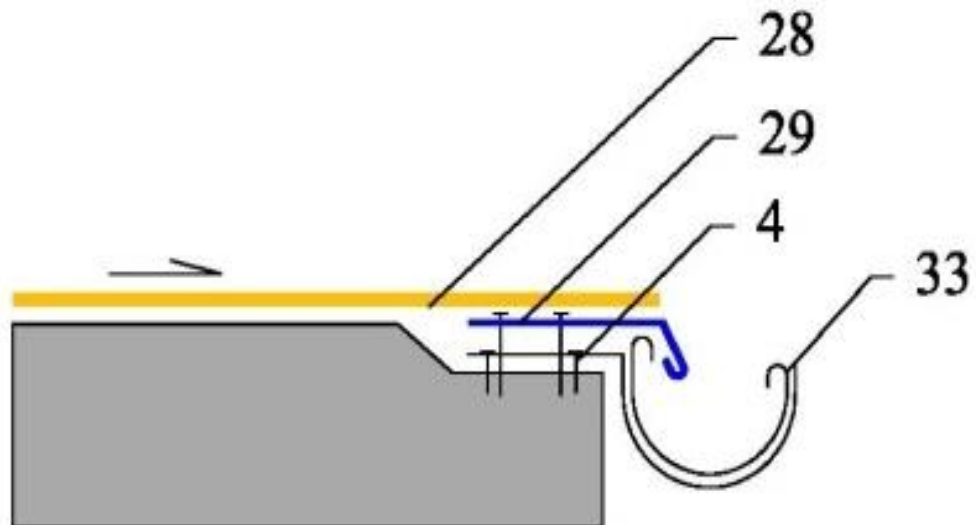
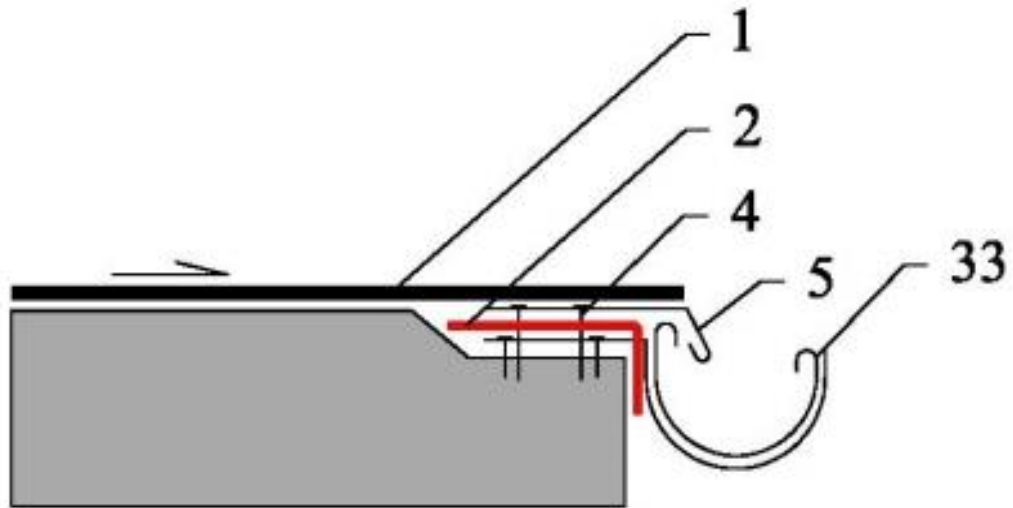
Provádění plochých střech

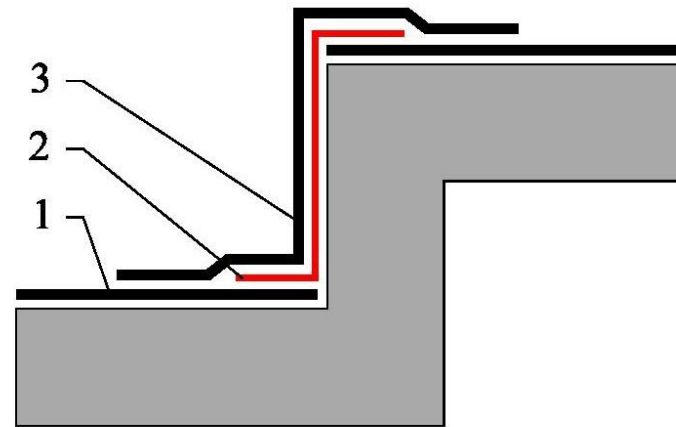
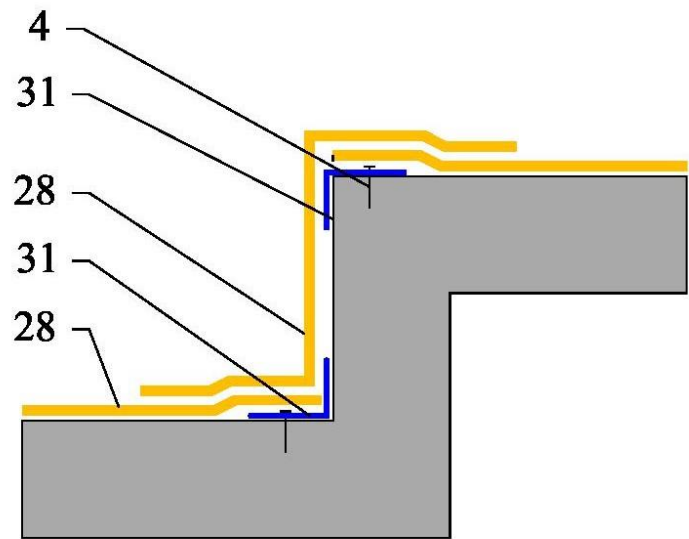


Ukončení hydroizolace na atikách okapnicích a zavětrných lištách



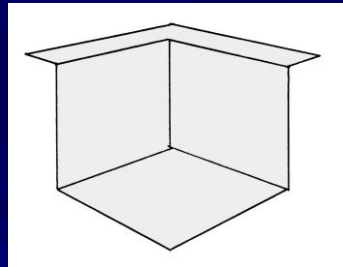




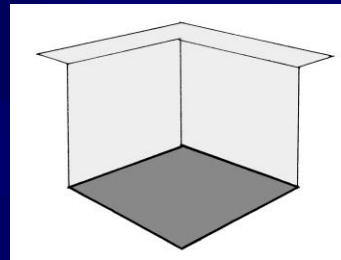


Řešení detailů – náběhový klín

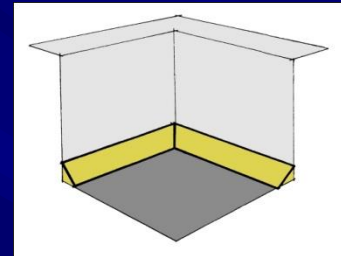
– vnitřní kout (Icopal, JCP, Izolacja, SI2)



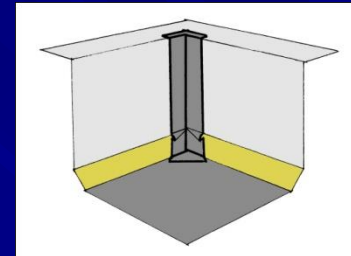
1. fáze



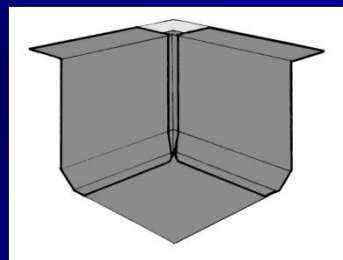
2. fáze



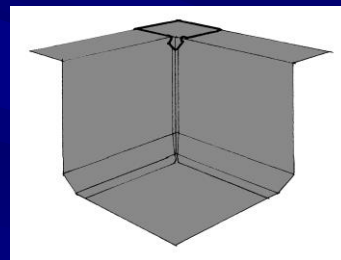
3. fáze



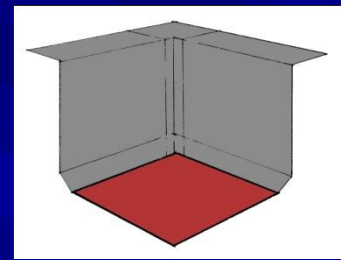
4. fáze



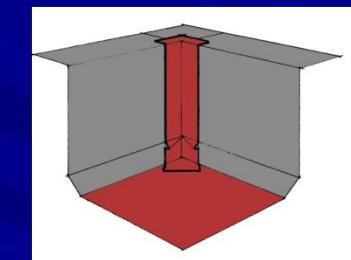
5. fáze



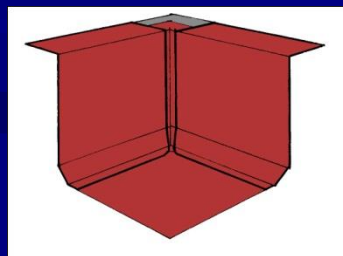
6. fáze



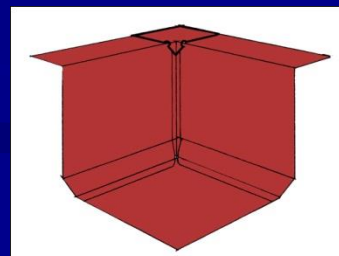
7. fáze



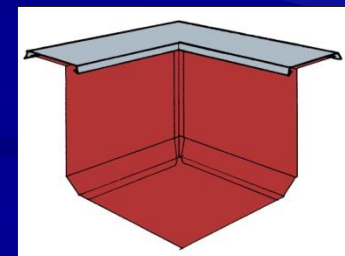
8. fáze



9. fáze

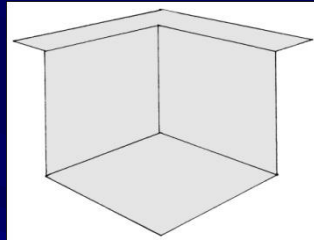


10. fáze

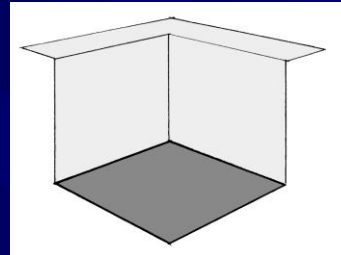


11. fáze

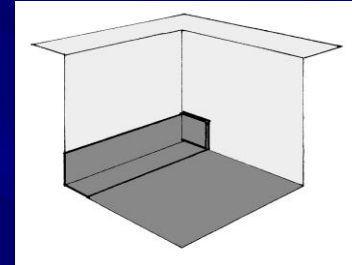
Řešení detailů – bez náběhového klínu – vnitřní kout (Siplast)



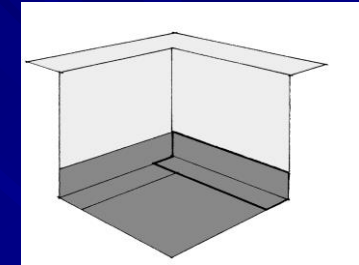
1. fáze



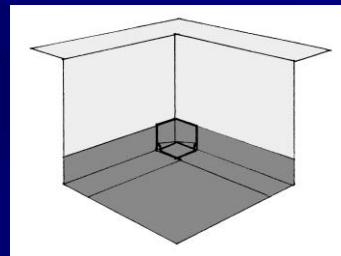
2. fáze



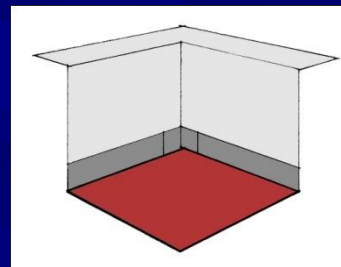
3. fáze



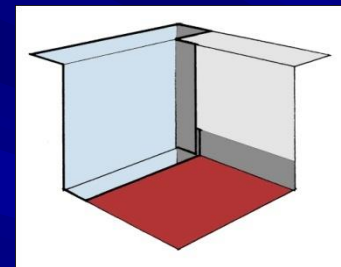
4. fáze



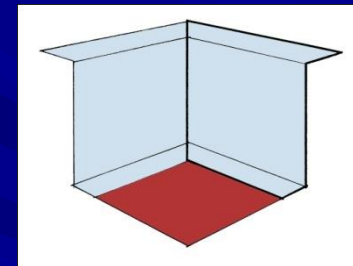
5. fáze



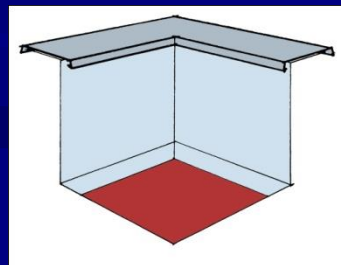
6. fáze



7. fáze



8. fáze



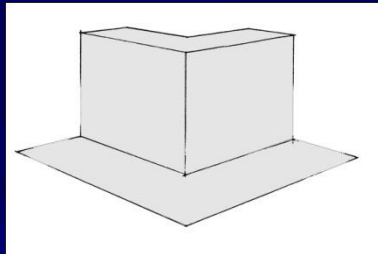
9. fáze

10. fáze

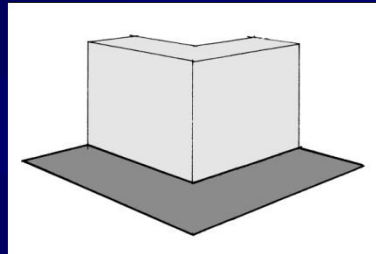
11. fáze

Řešení detailů – náběhový klín

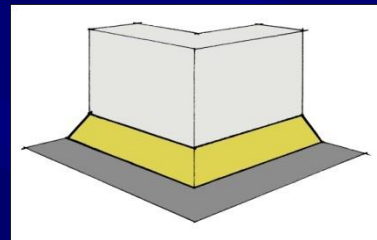
– vnější kout (německá škola)



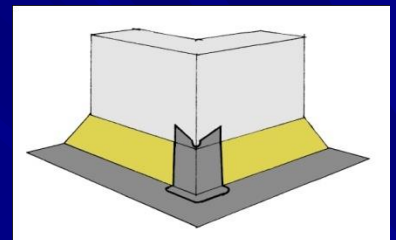
1. fáze



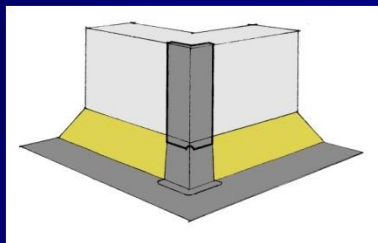
2. fáze



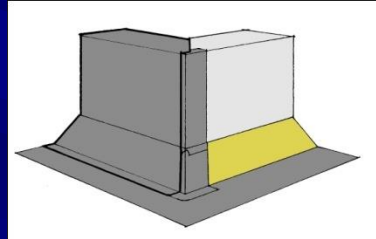
3. fáze



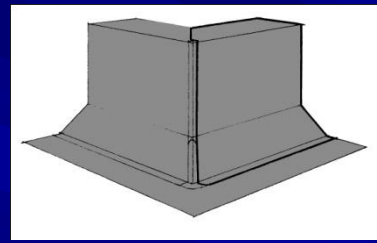
4. fáze



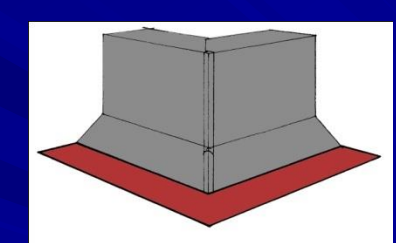
5. fáze



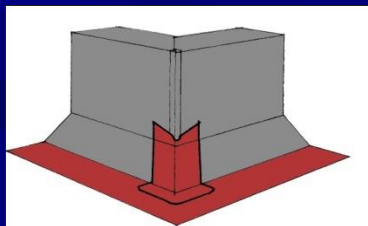
6. fáze



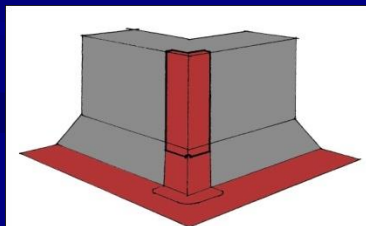
7. fáze



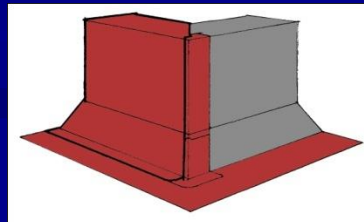
8. fáze



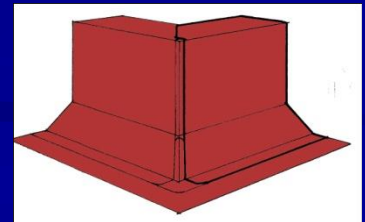
9. fáze



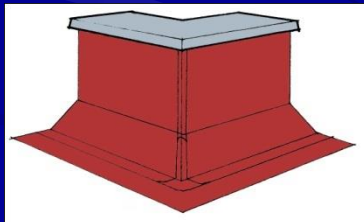
10. fáze



11. fáze

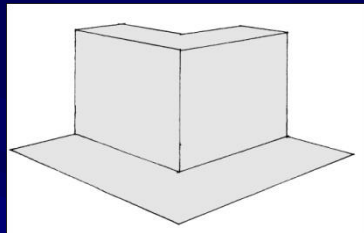


12. fáze

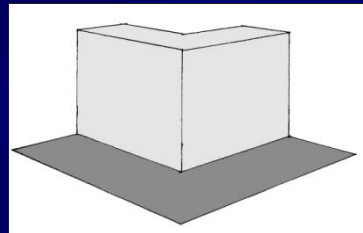


13. fáze

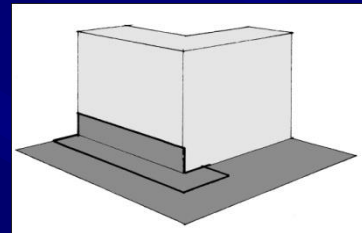
Řešení detailů – bez náběhového klínu – vnější kout (francouzská škola)



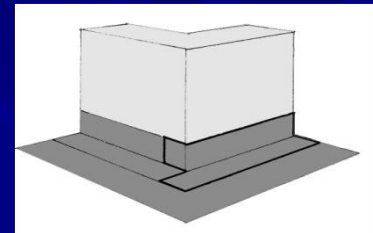
1. fáze



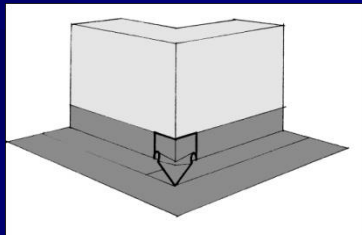
2. fáze



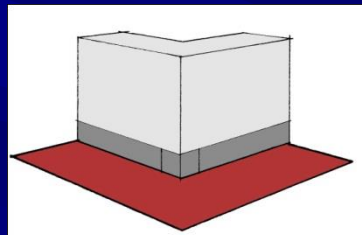
3. fáze



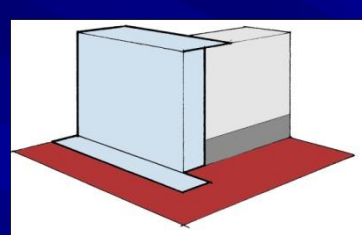
4. fáze



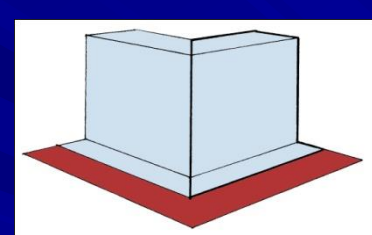
5. fáze



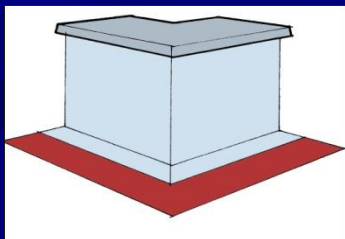
6. fáze



7. fáze



8. fáze



9. fáze

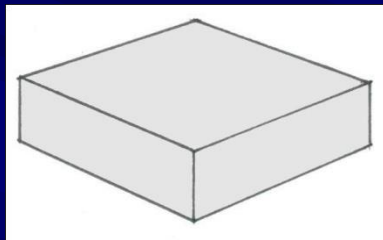
10. fáze

11. fáze

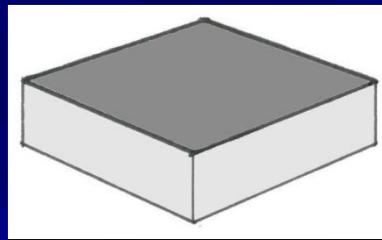
12. fáze

13. fáze

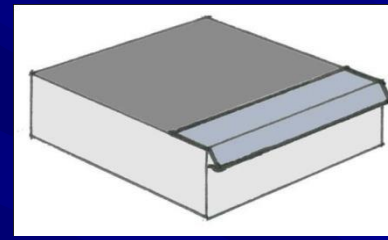
Řešení detailů – okapní lišta



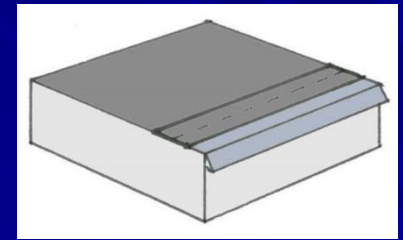
1. fáze



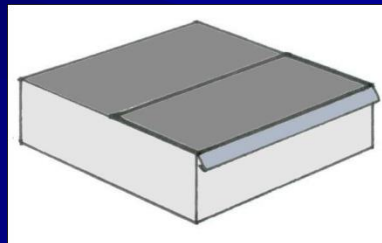
2. fáze



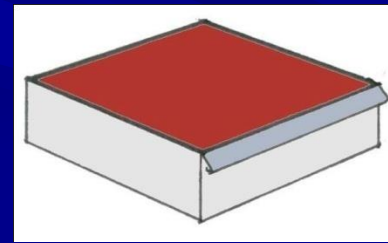
3. fáze



4. fáze



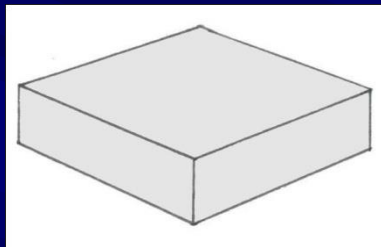
5. fáze



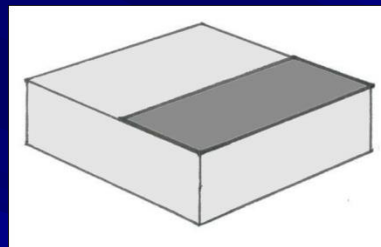
6.
fáze

Řešení detailů – okapní lišta

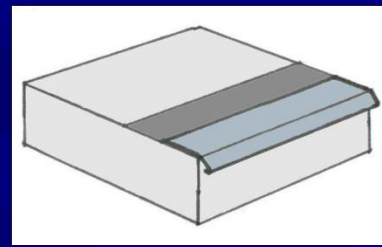
(jednovrstevný systém)



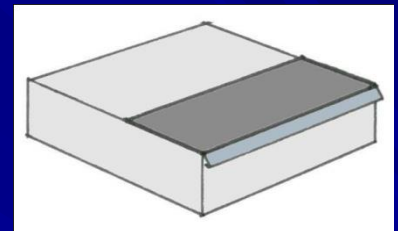
1. fáze



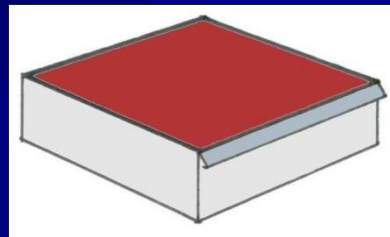
2. fáze



3. fáze



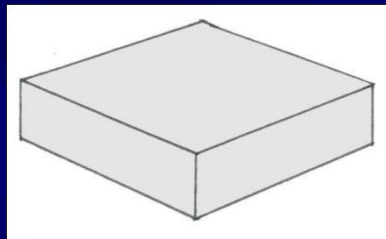
4. fáze



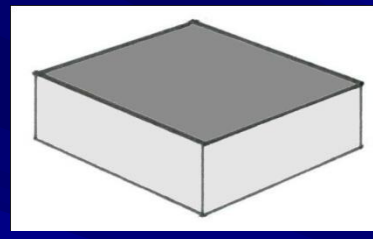
5. fáze

6.
fáze

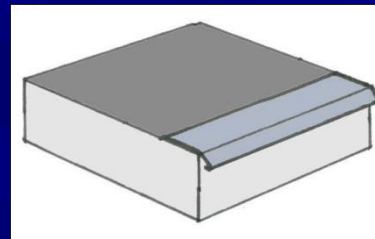
Řešení detailů – okapní lišta (dvouvrstevný systém)



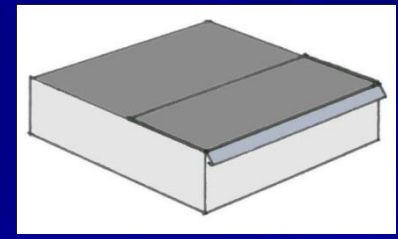
1. fáze



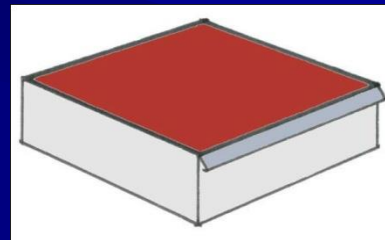
2. fáze



3. fáze



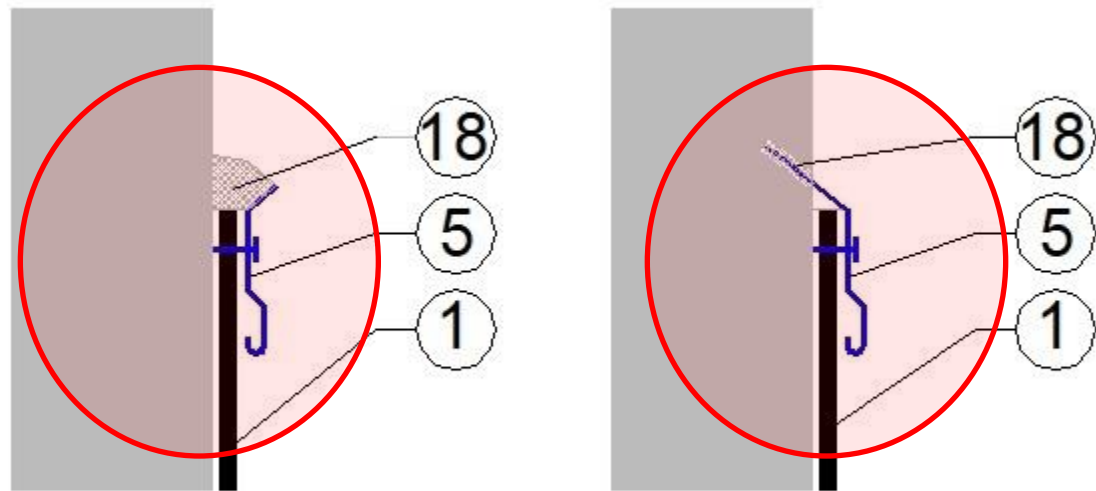
4. fáze



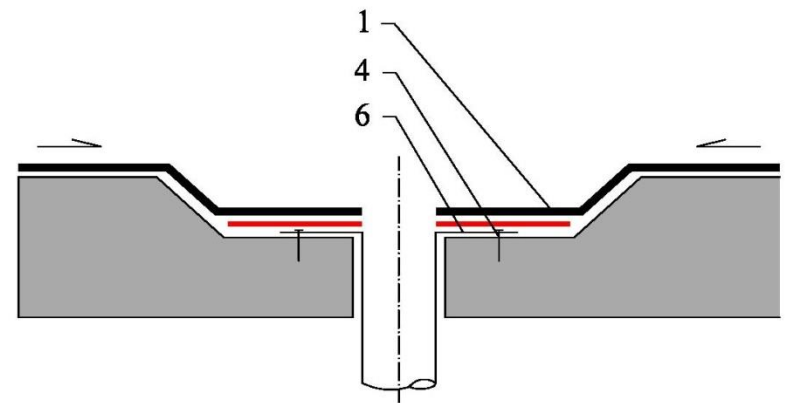
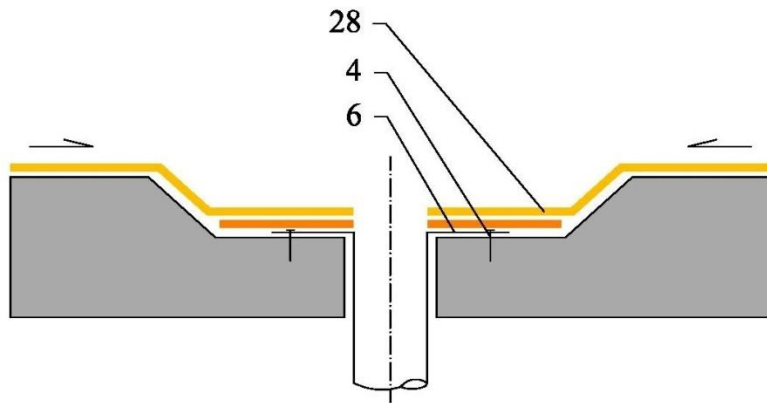
5. fáze

6.
fáze

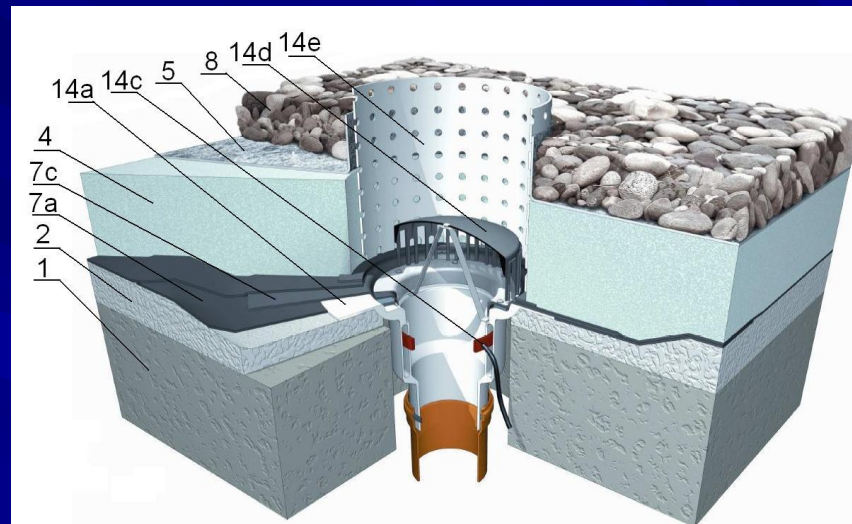
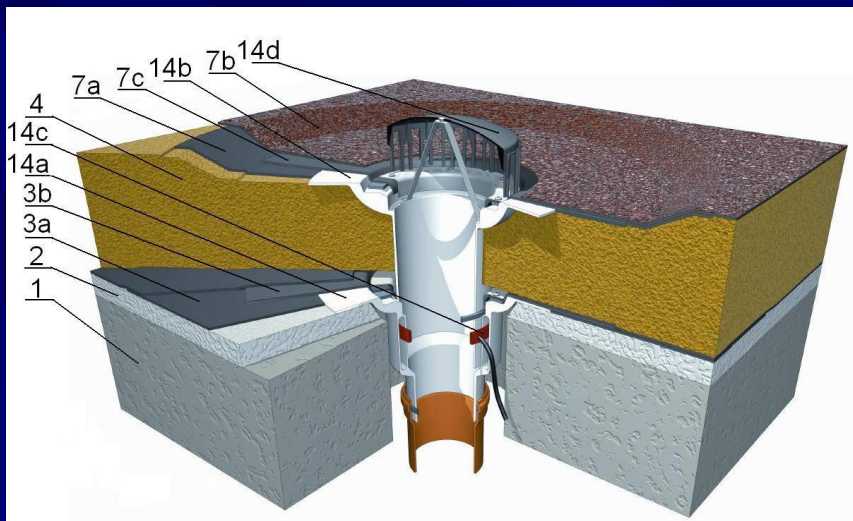
Mechanické ukotvení hydroizolace na svislých konstrukcích



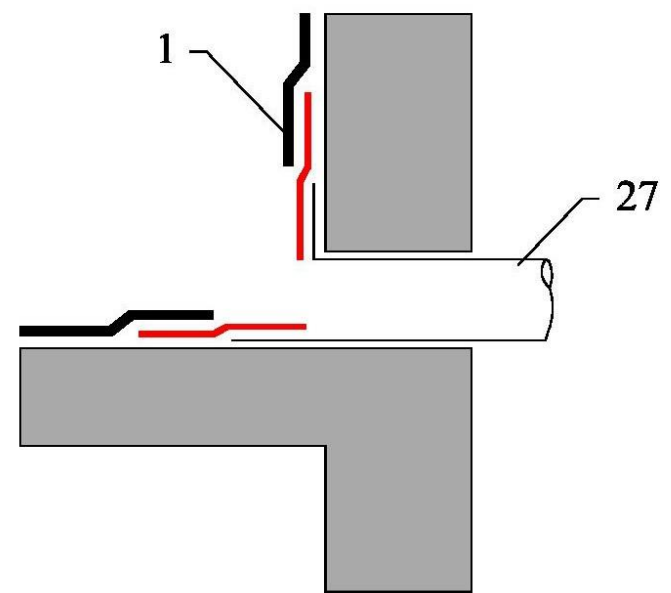
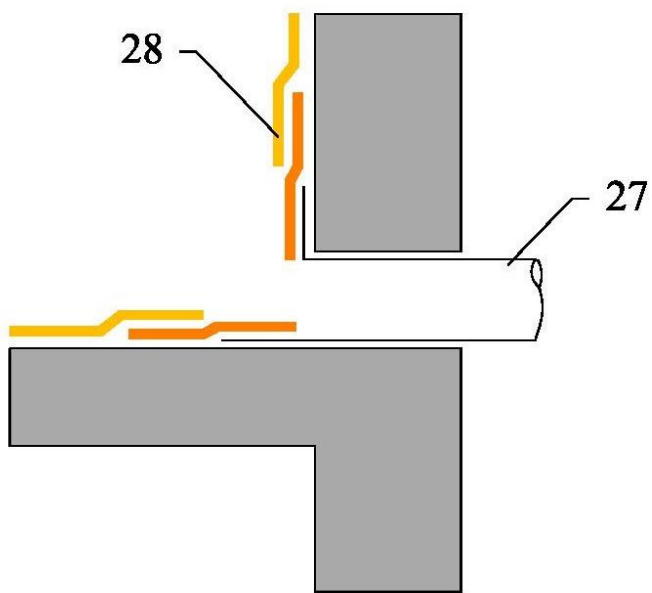
Vpusti dominantně s integrovanou přírubou



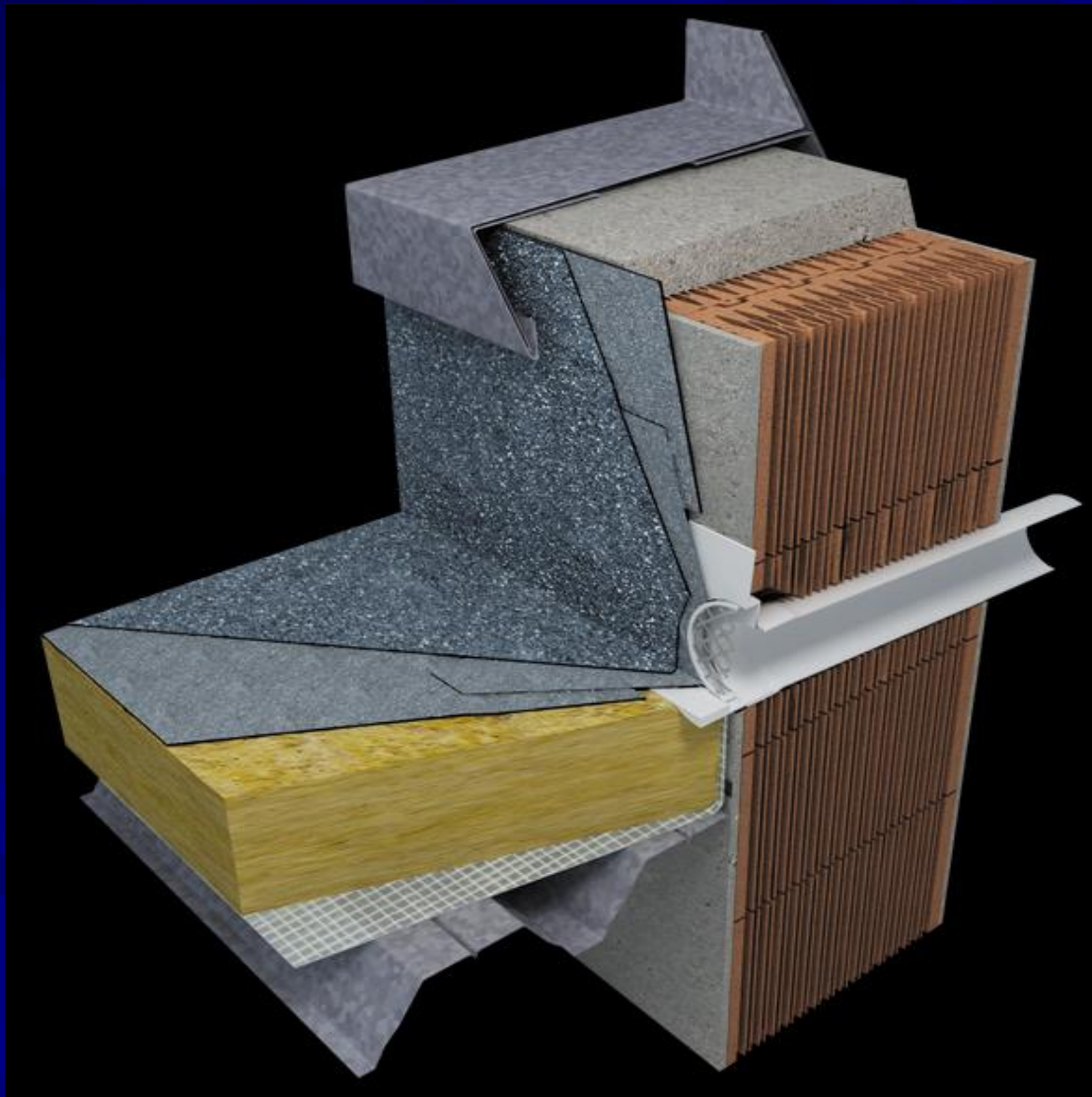
Vpusti



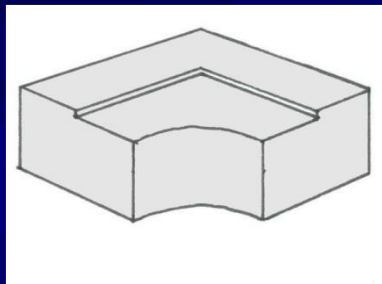
Chrliče



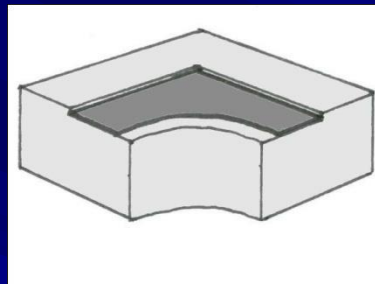
Chrlič



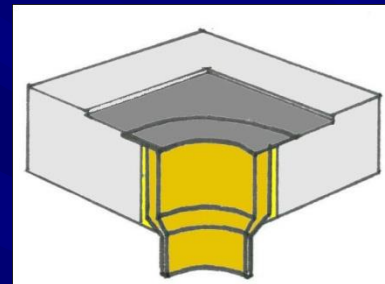
Řešení detailů – vpust'



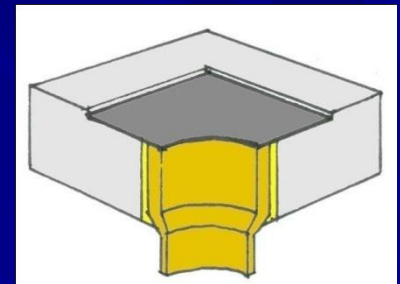
1. fáze



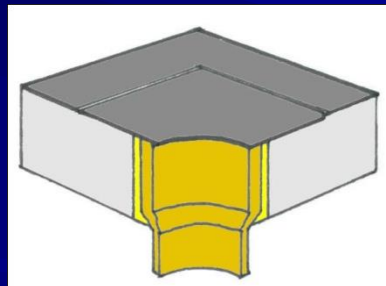
2. fáze



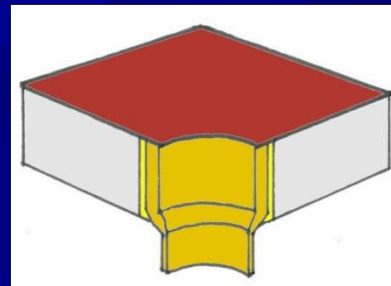
3. fáze



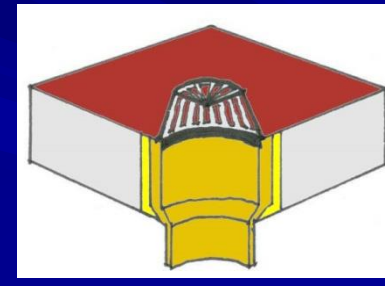
4. fáze



5. fáze



6.
fáze

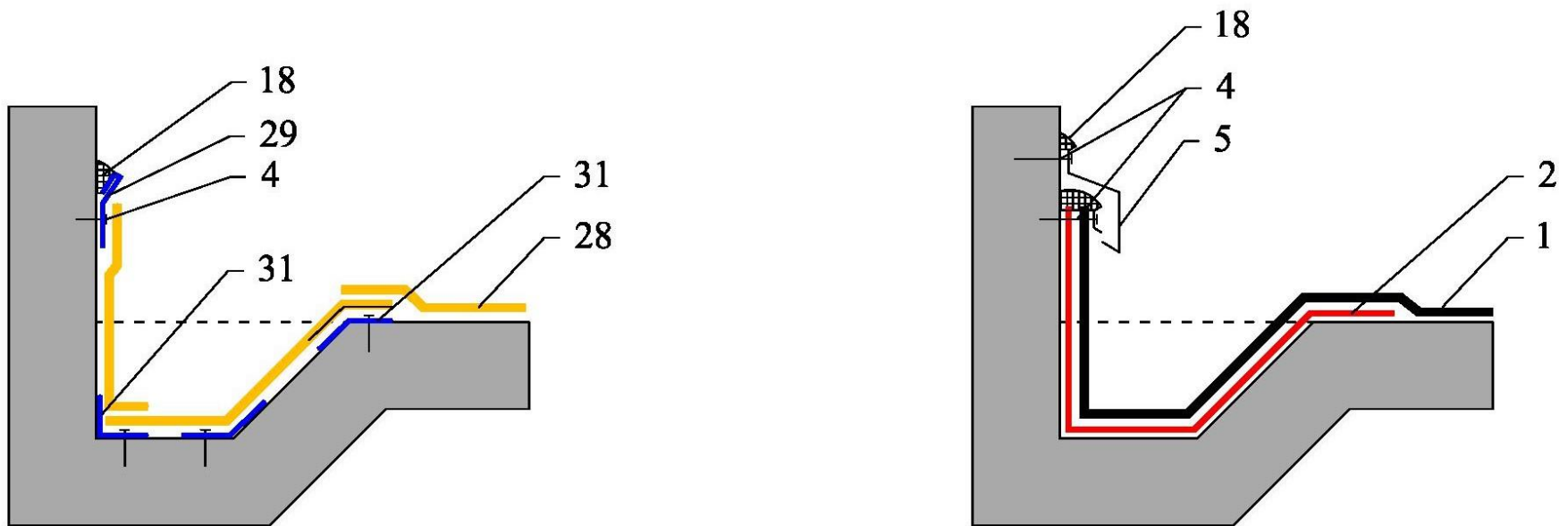


7.
fáze

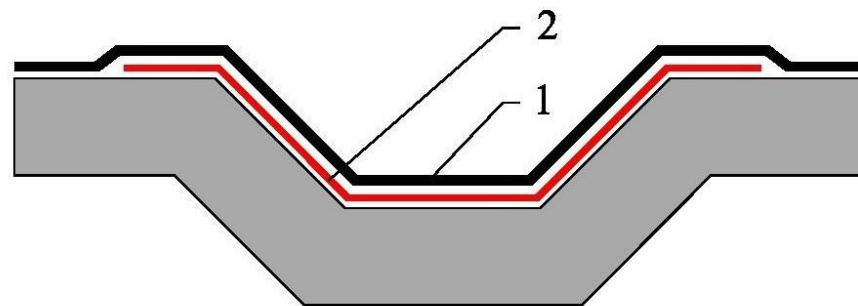
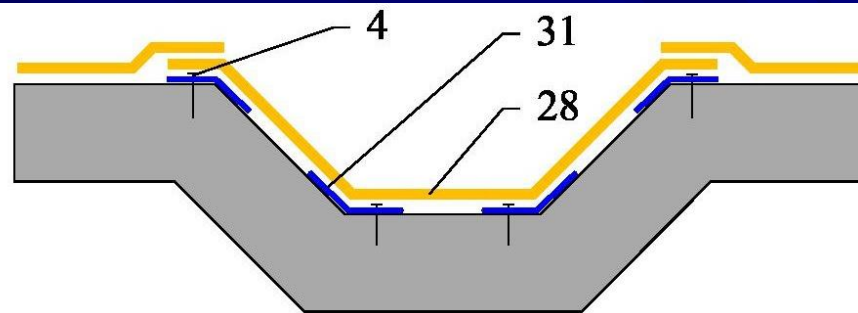
Provádění monzunové vpusti



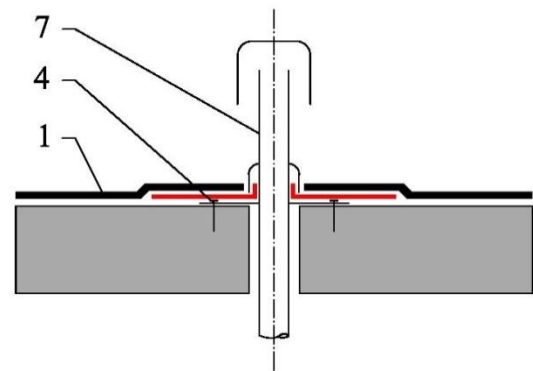
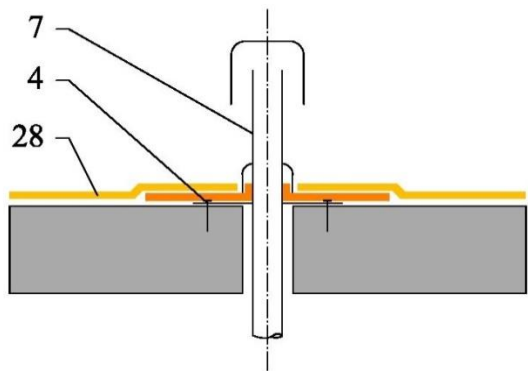
Zaaticový žlab



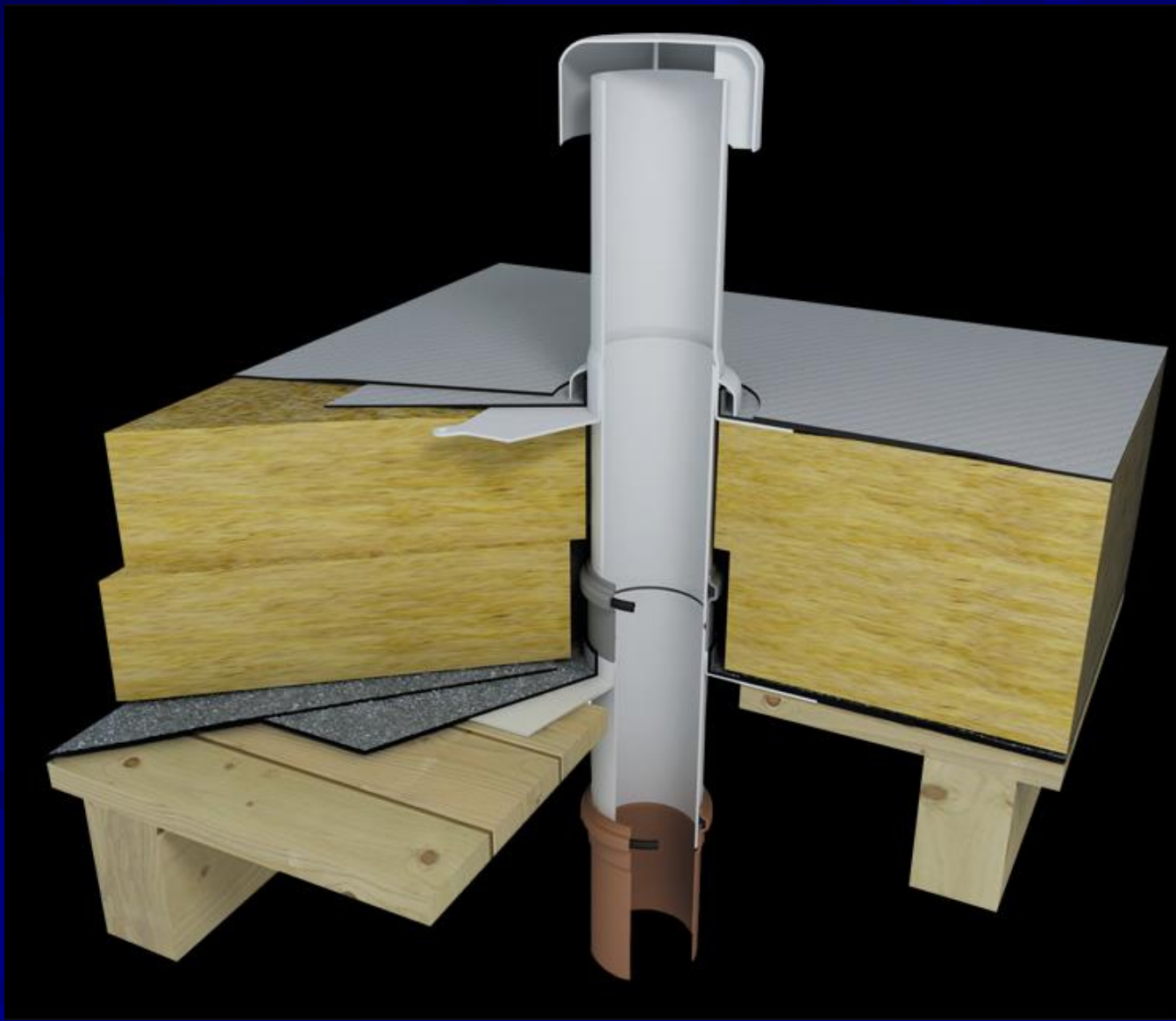
Mezistřešní žlab



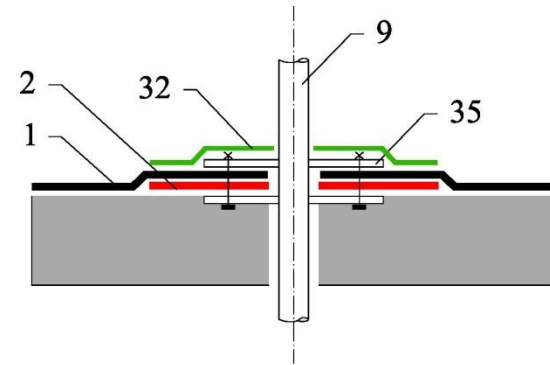
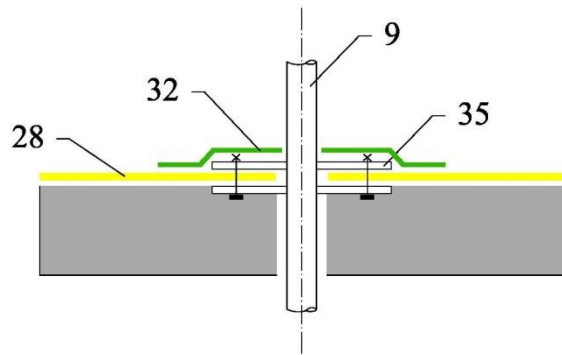
Prostupy (odvětrávání), systém TopWet



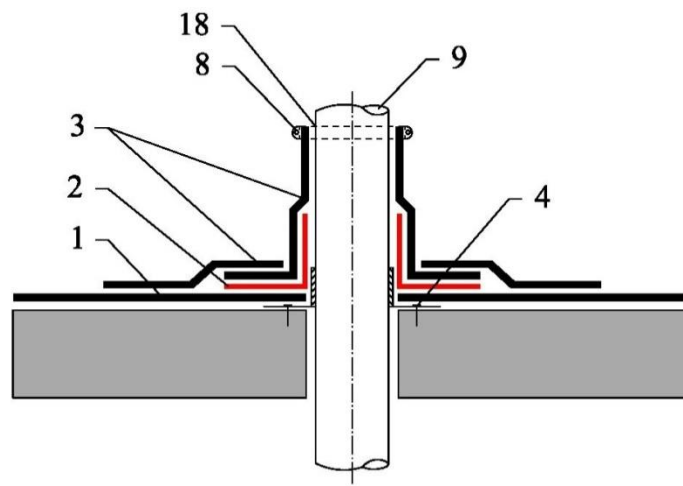
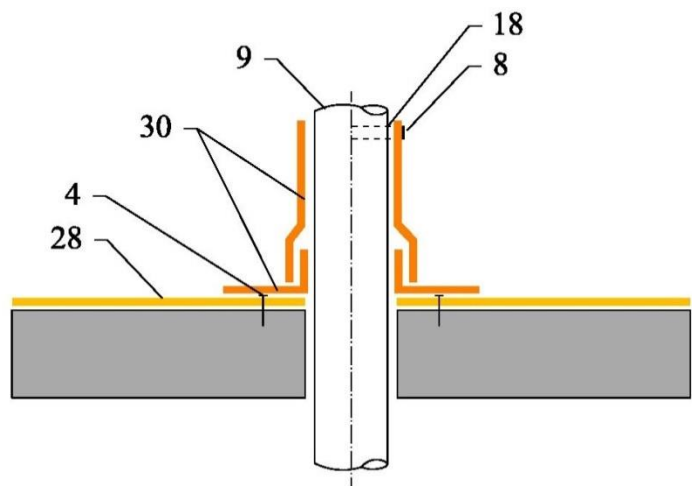
Tvarovka prostupu - odvětrávání



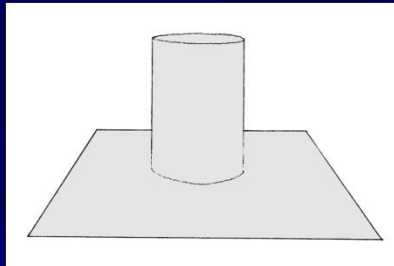
Prostupy s pevnou a volnou přírubou (přetěsnění PMMA)



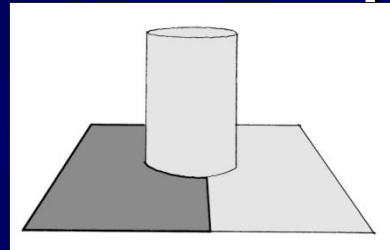
Prostupy, s obalení tělesa hydroizolací



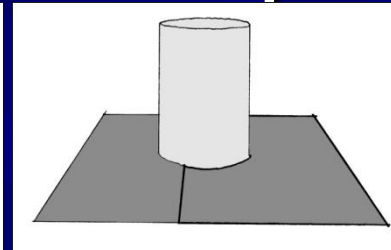
Řešení detailů – bez náběhového klínu – kruhový prostup



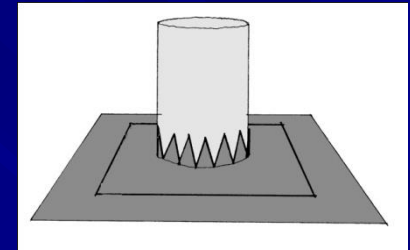
1. fáze



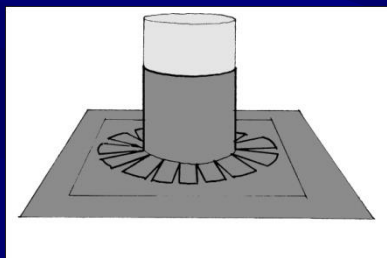
2. fáze



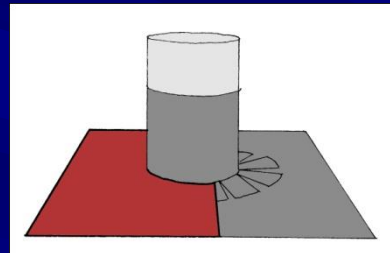
3. fáze



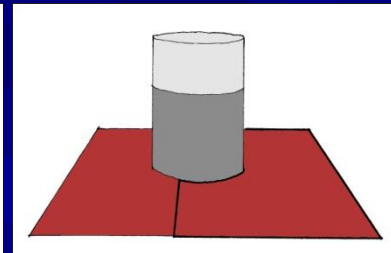
4. fáze



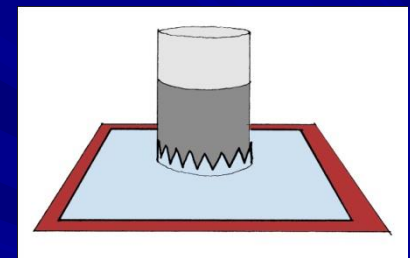
5. fáze



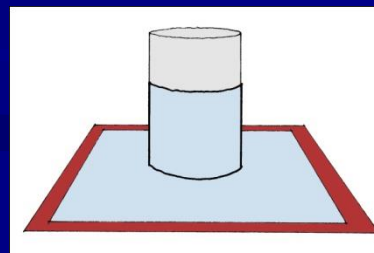
6. fáze



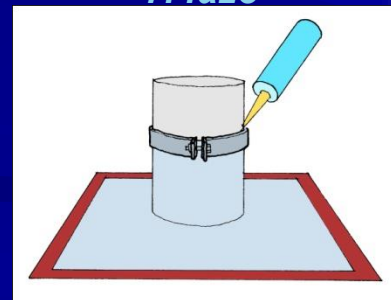
7. fáze



8. fáze

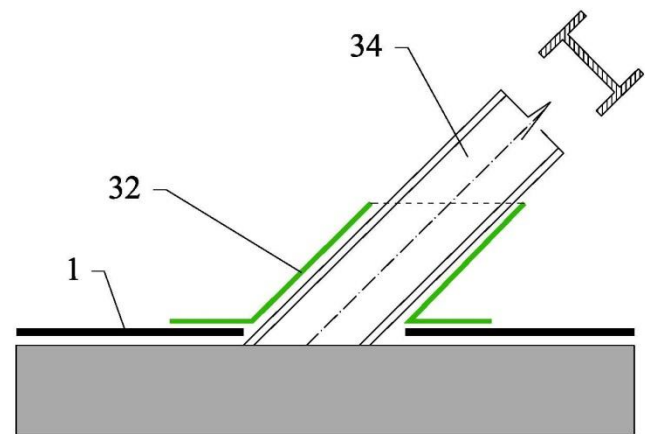
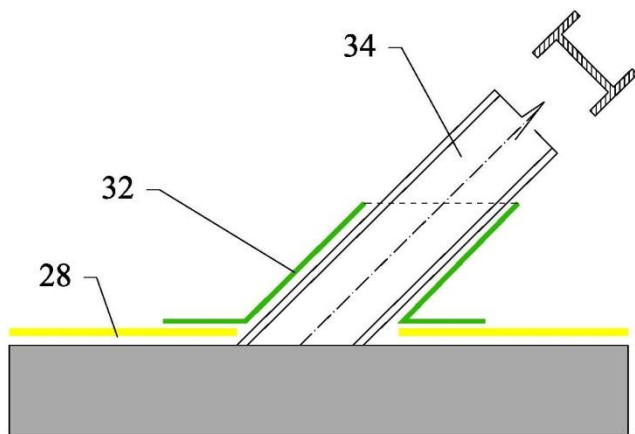


9. fáze



10. fáze

Ukončení na šílených prostupech



Praktický příklad šíleného lčka



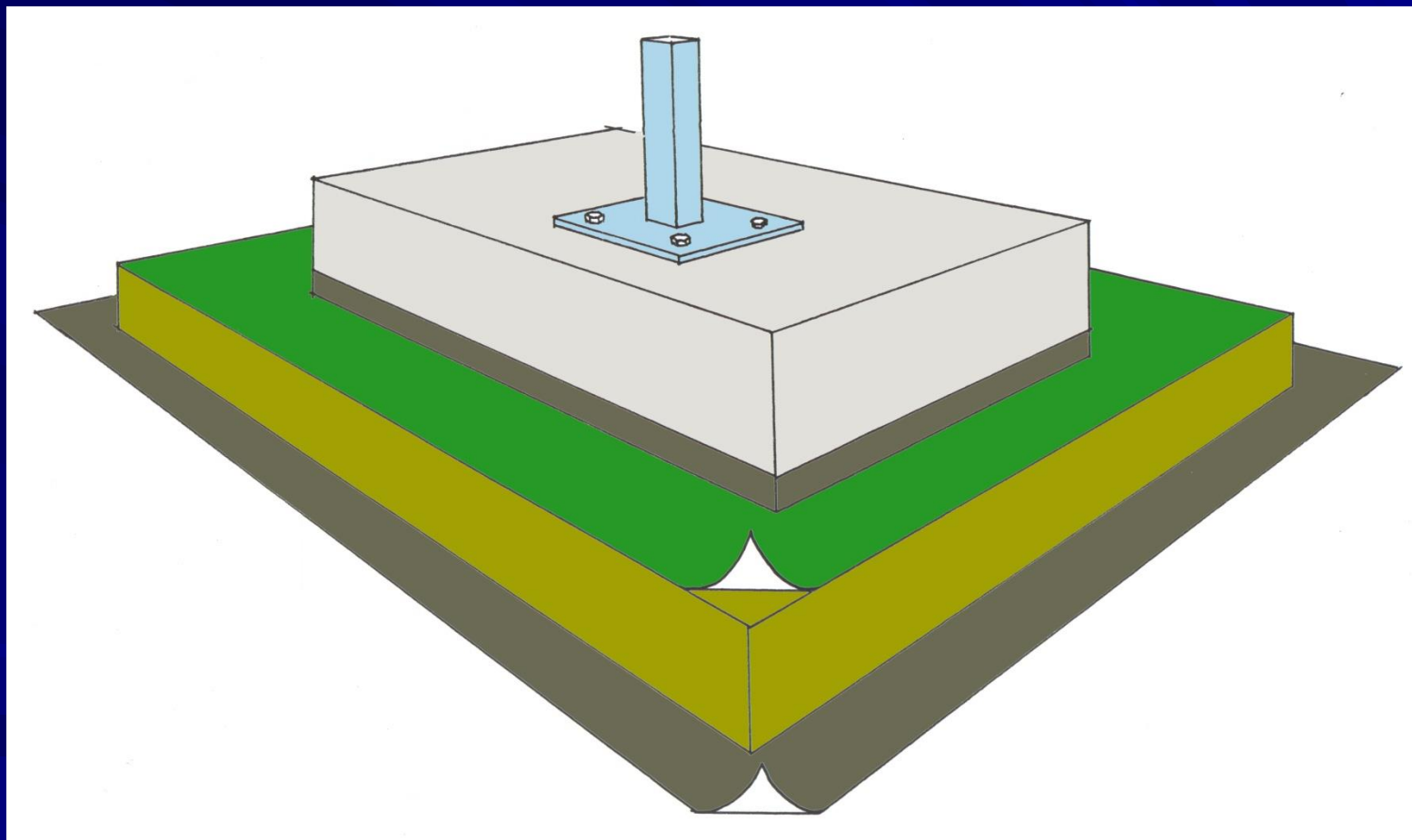
Praktické příklady



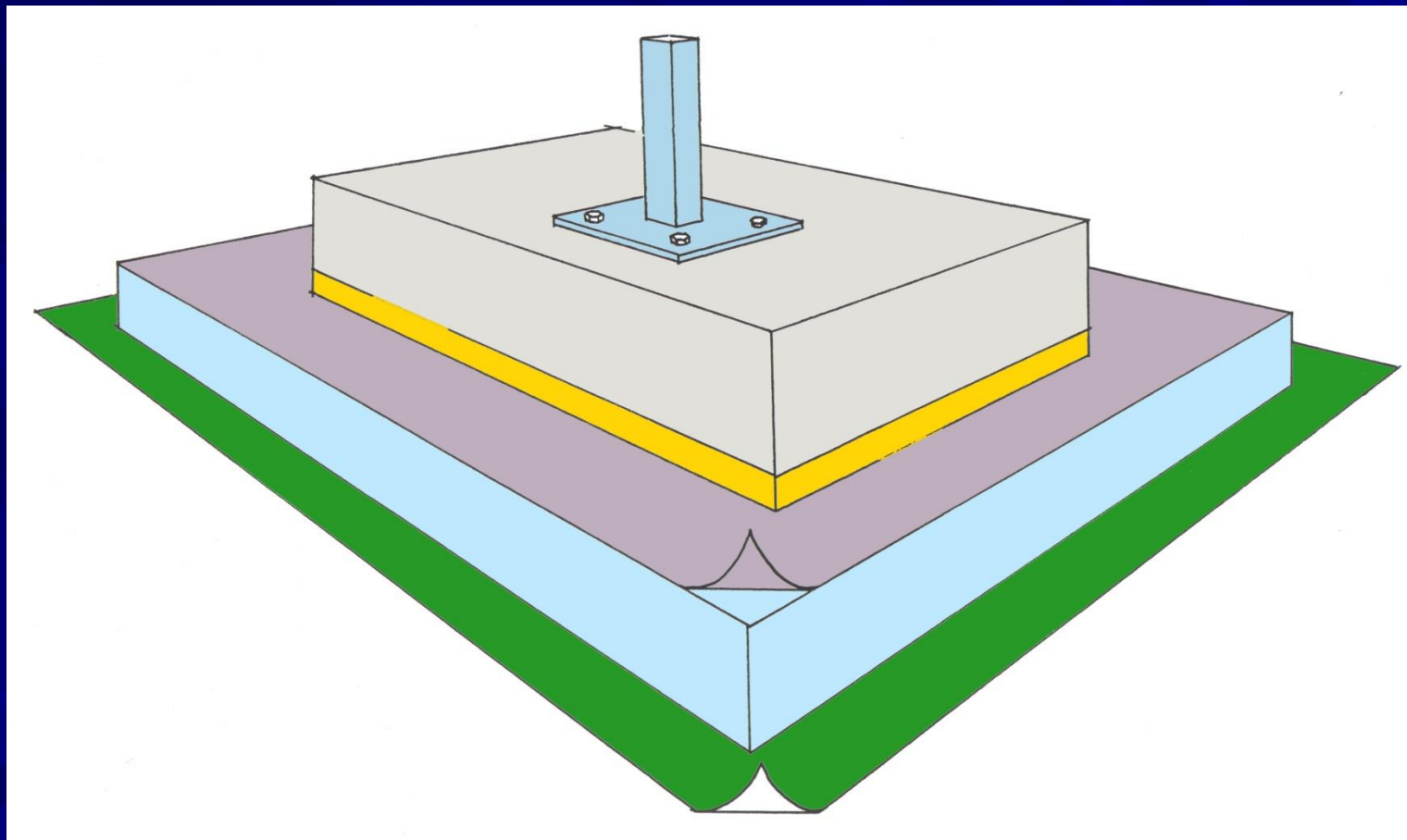
Příklady detailů z PMMA (Triflex)



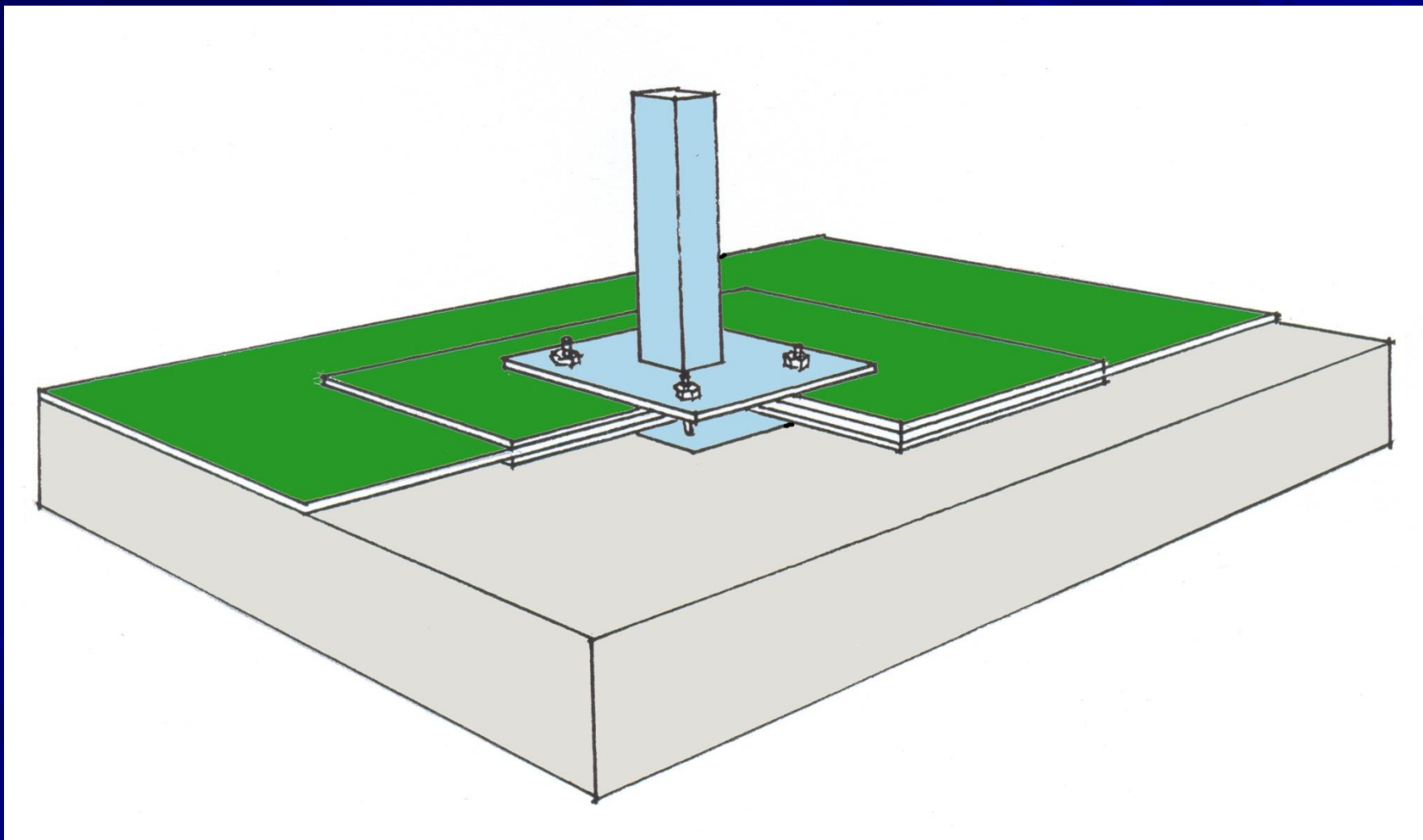
Kotvení na střešním plášti



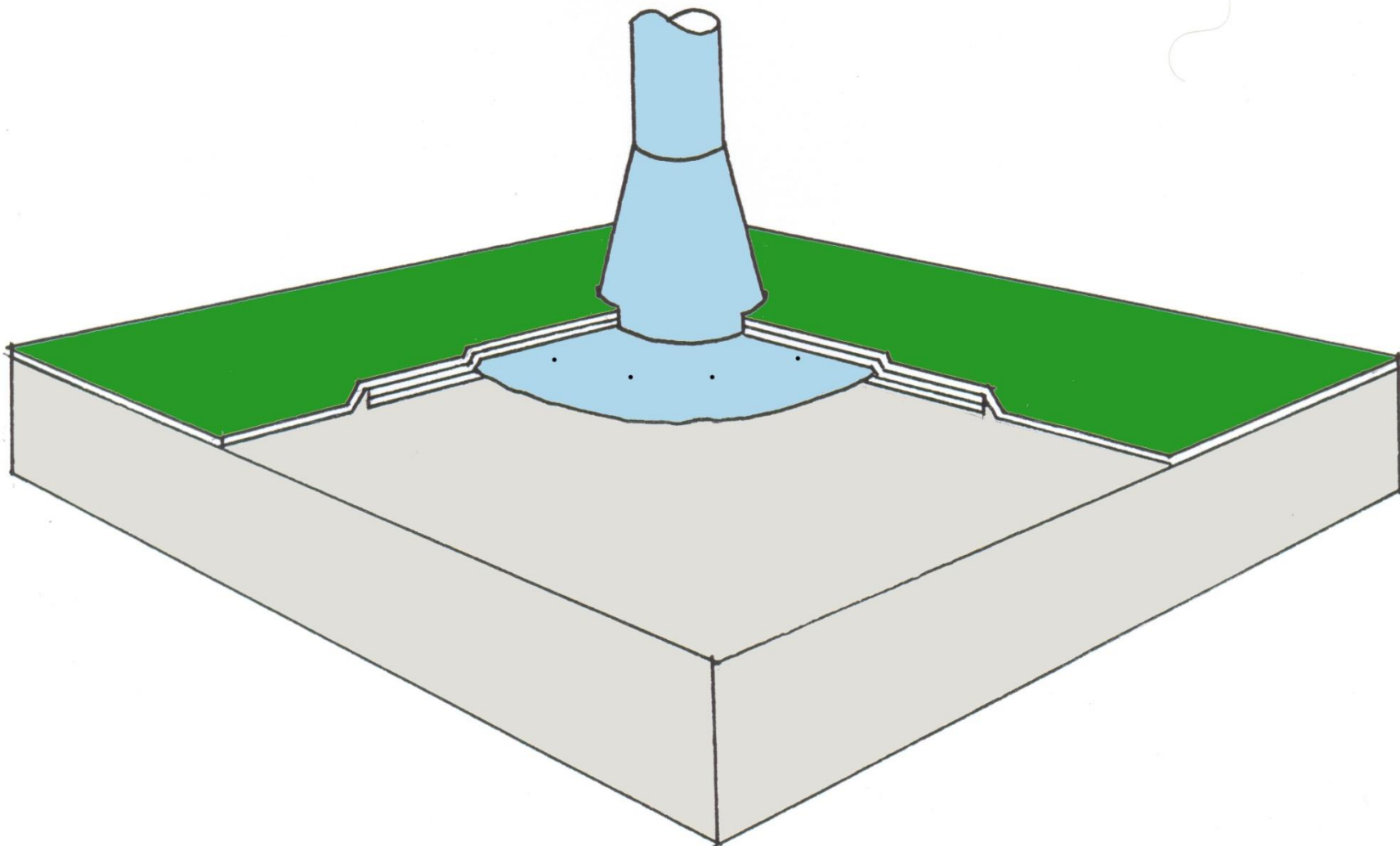
Kotvení na střešním plášti



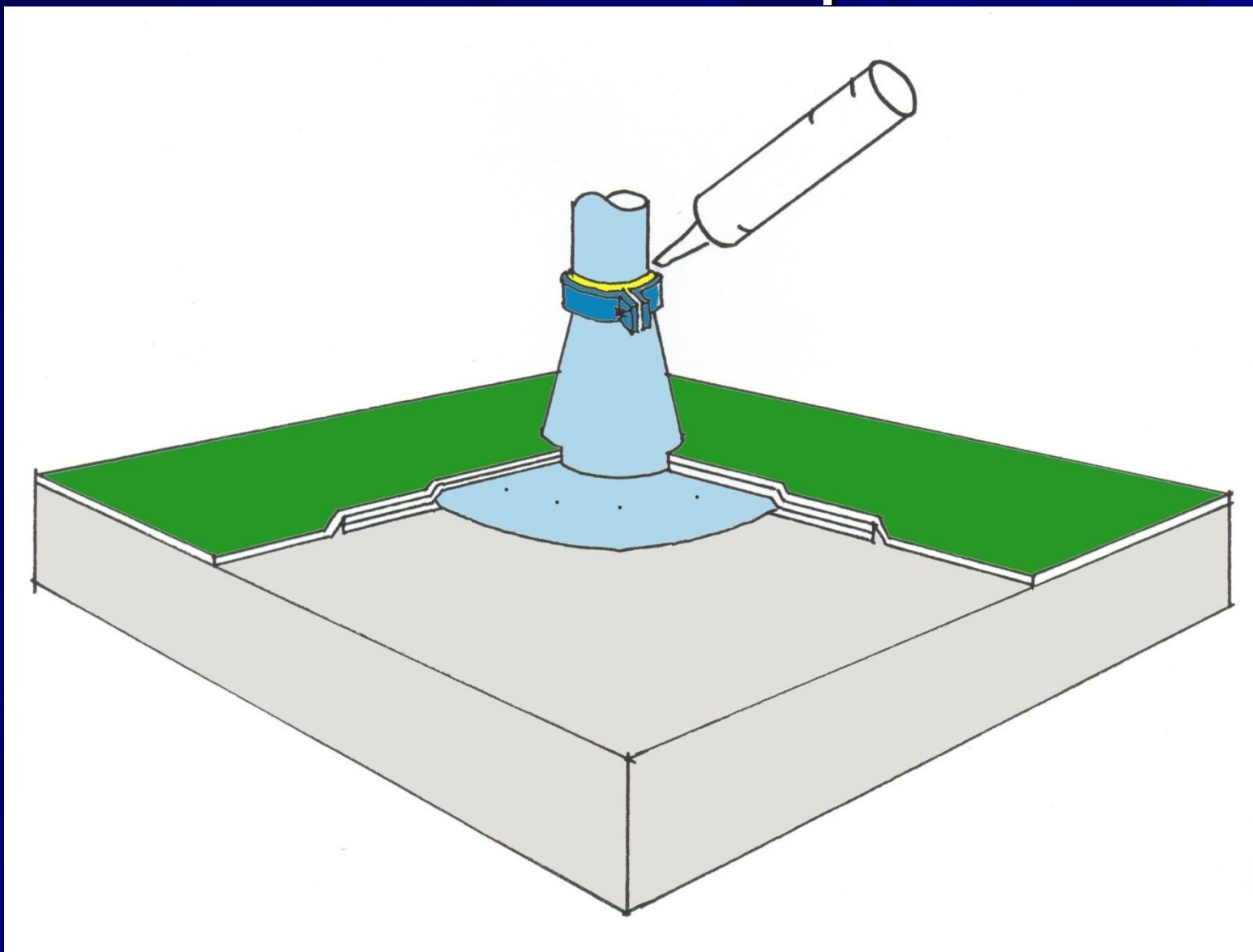
Kotvení na střešním plášti



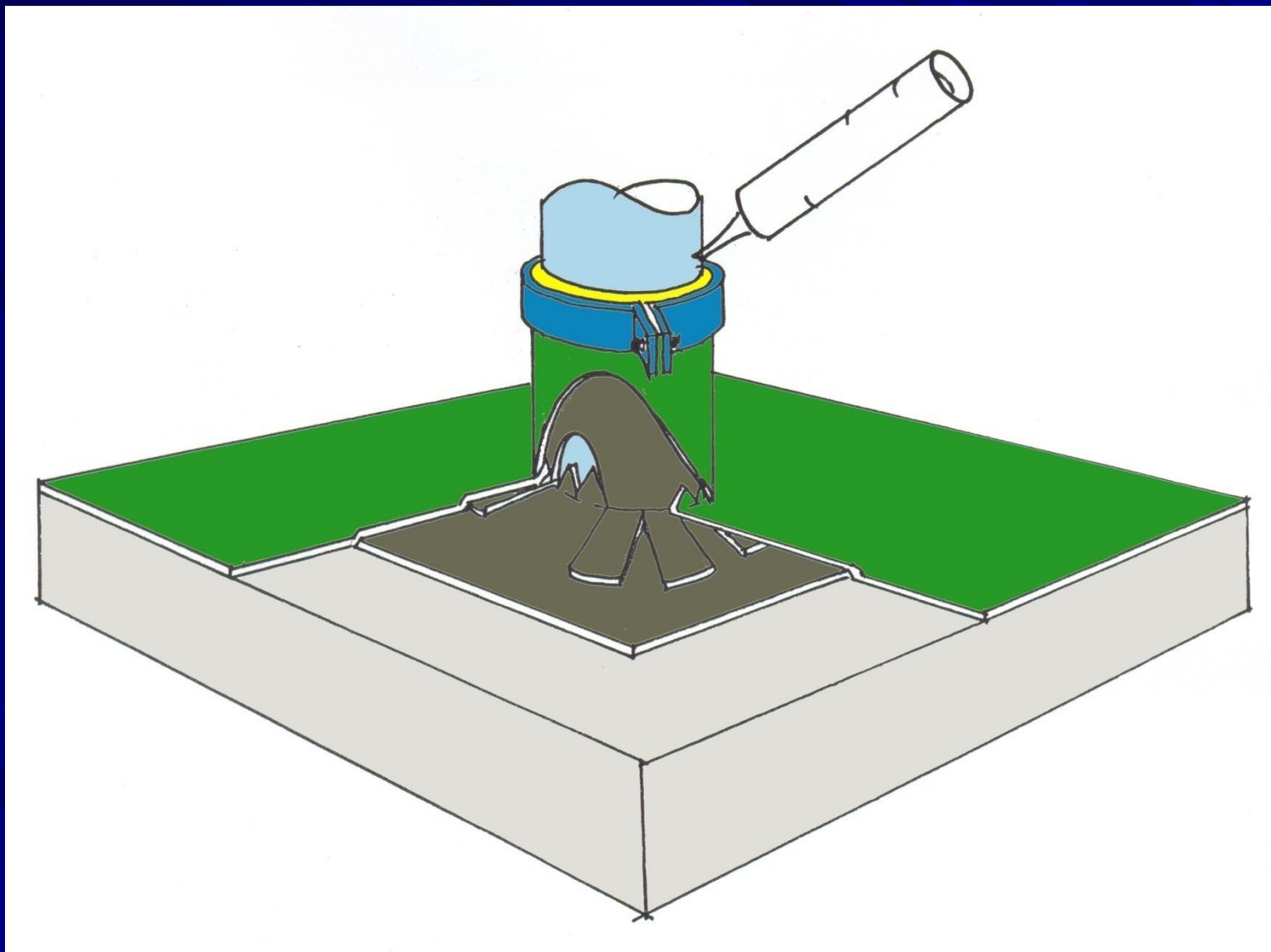
Kotvení na střešním plášti



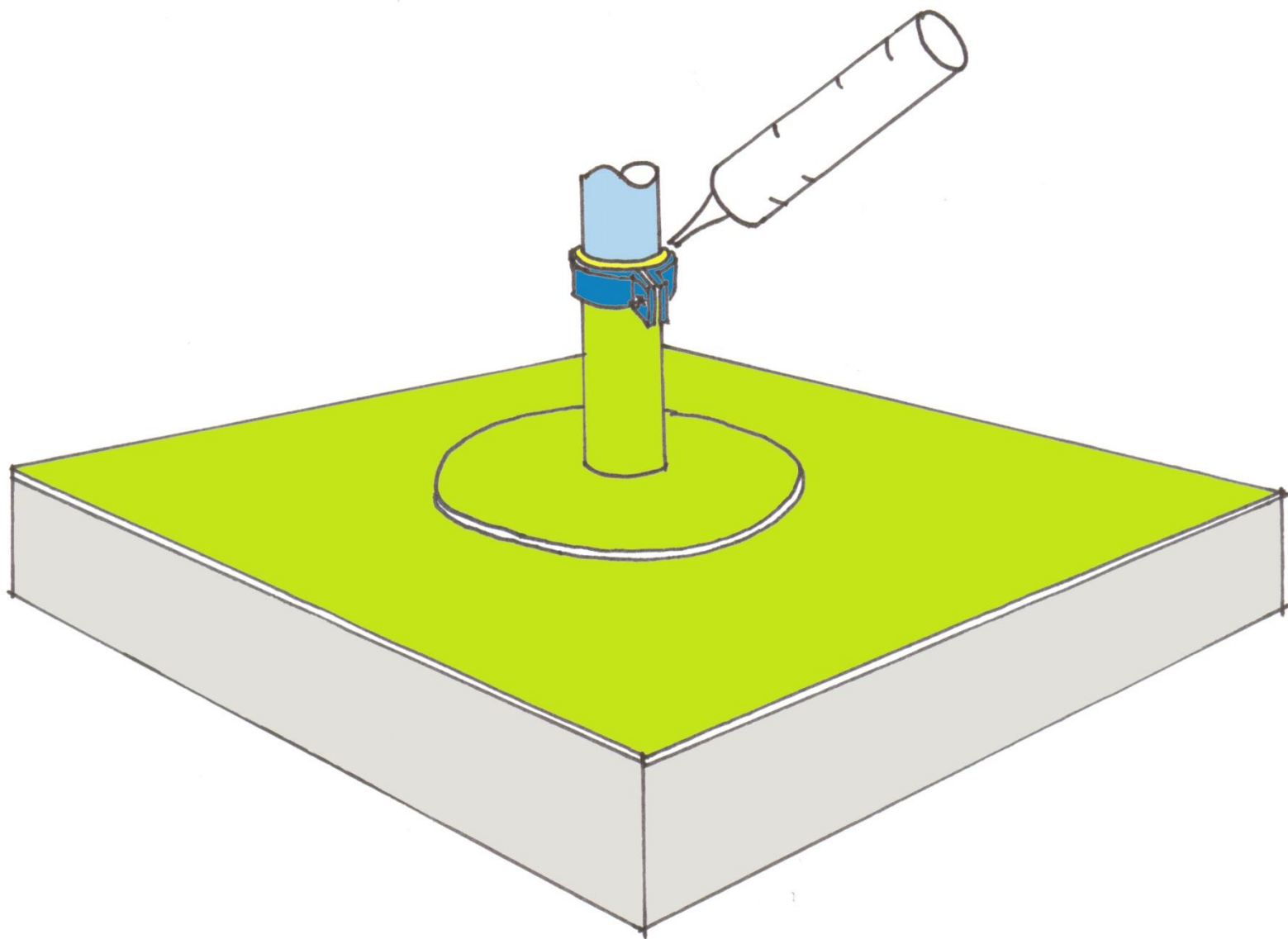
Kotvení na střešním plášti



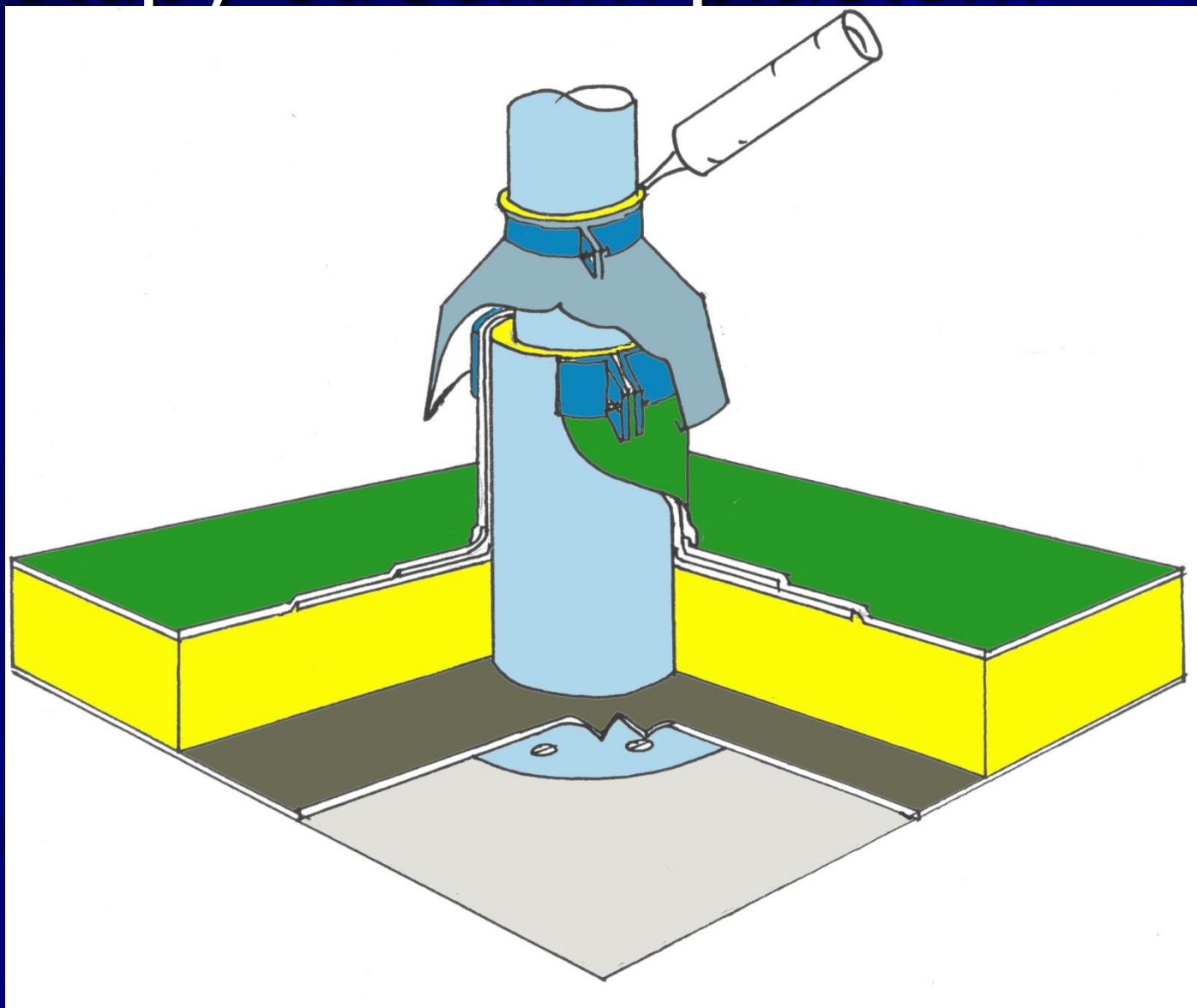
Kotvení na střešním plášti



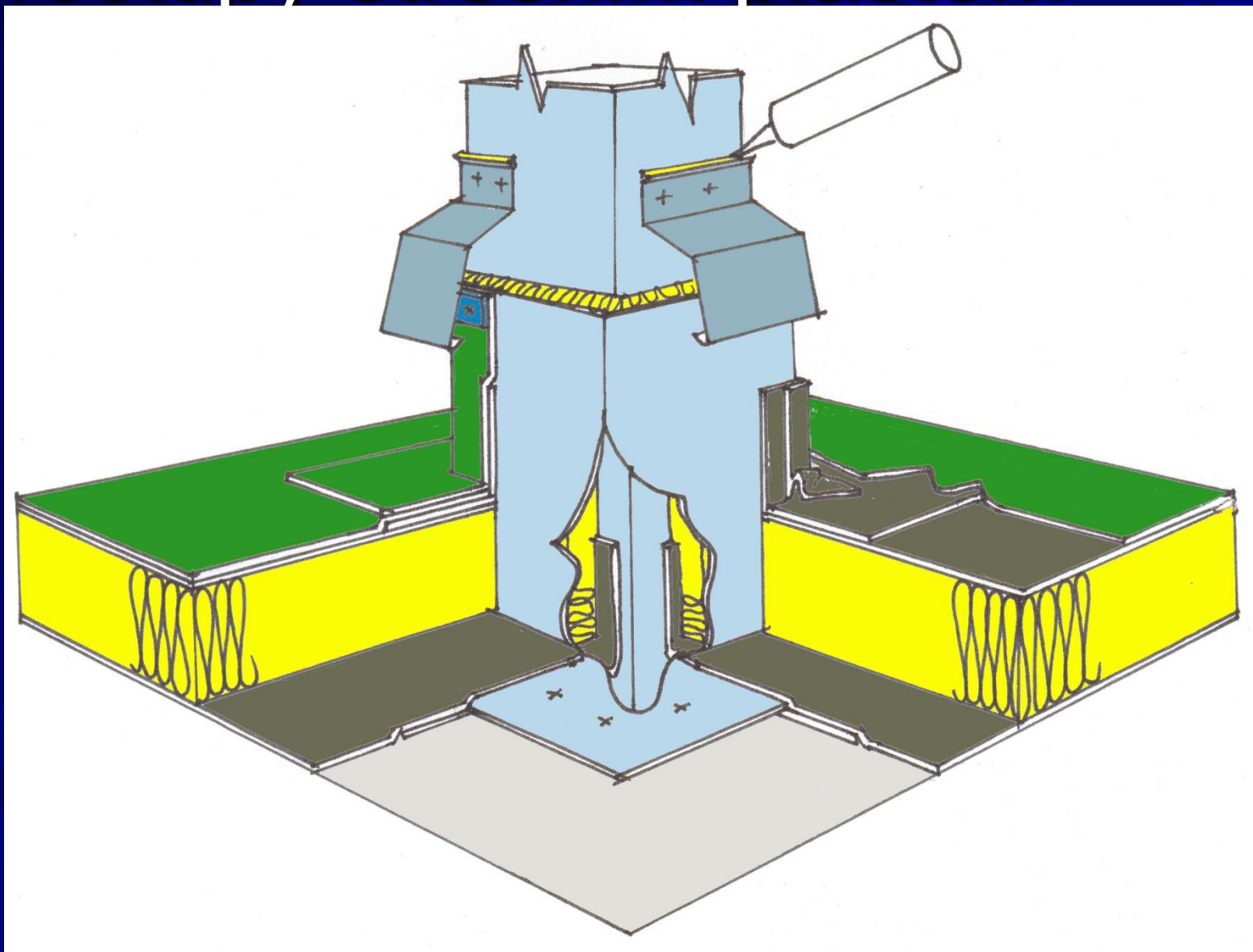
Kotvení na střešním plášti



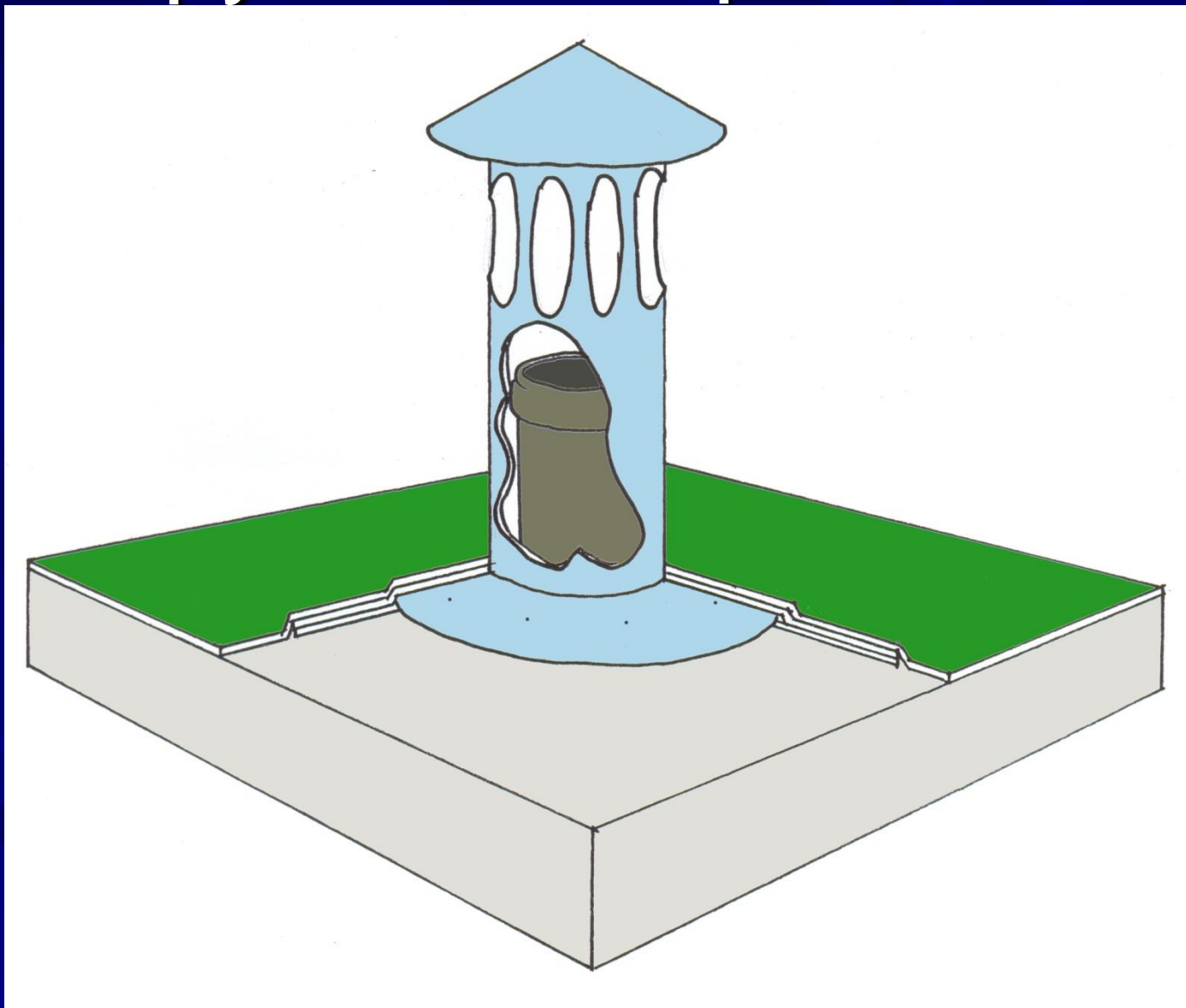
Prostupy střešním pláštěm



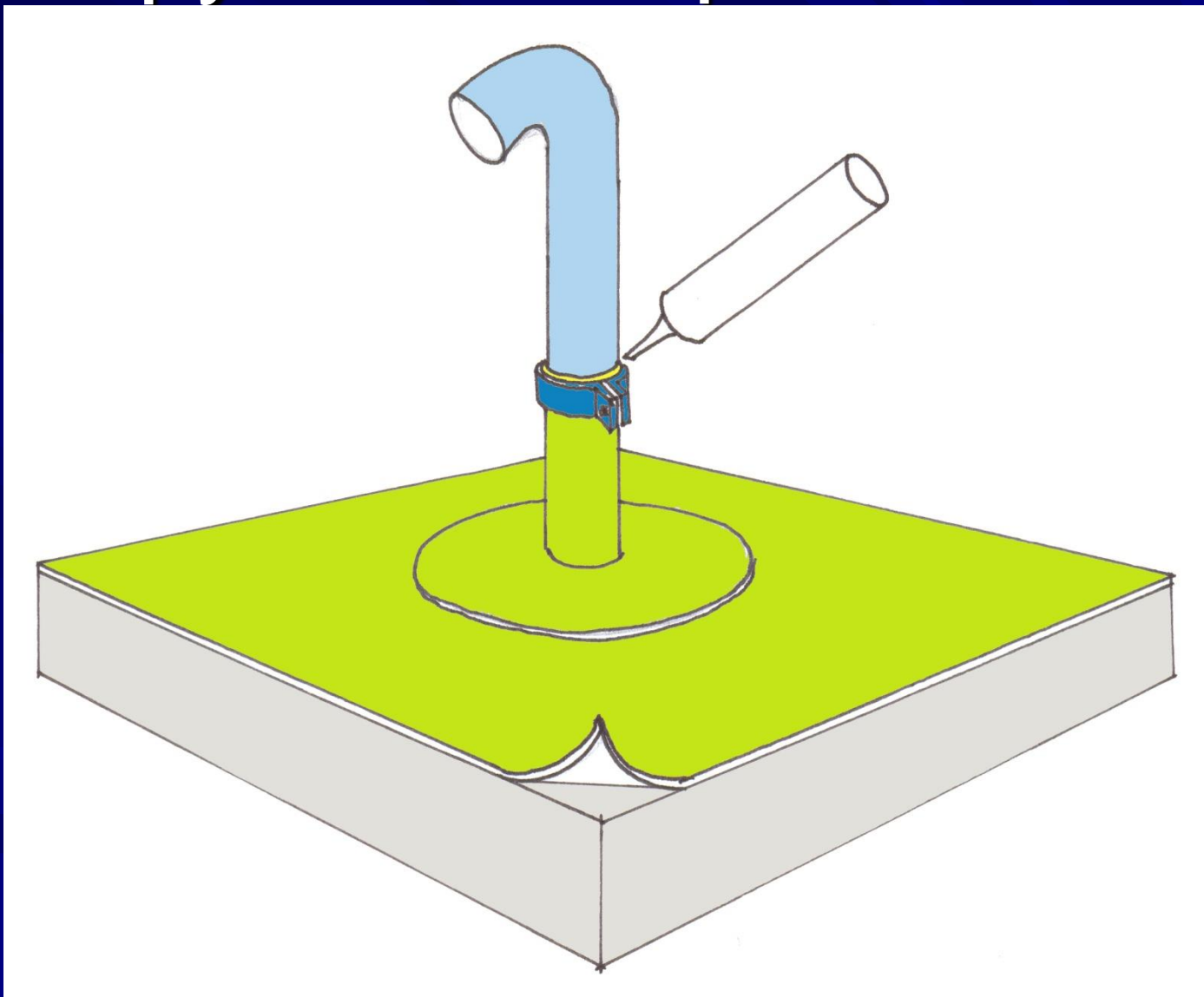
Prostupy střešním pláštěm



Prostupy střešním pláštěm



Prostupy střešním pláštěm



Sevření izolace volnou a pevnou přírubou



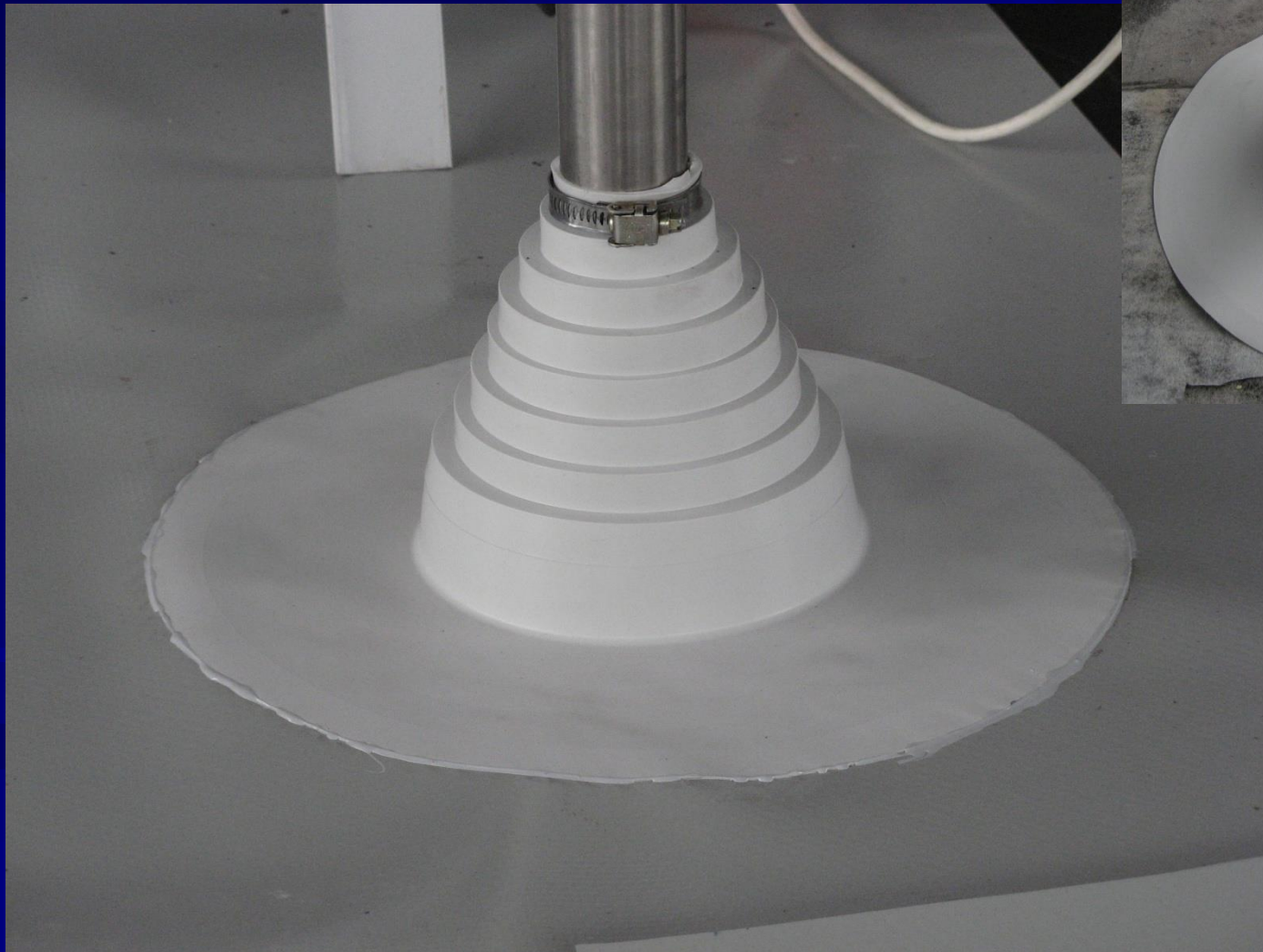
Provádění prostupů



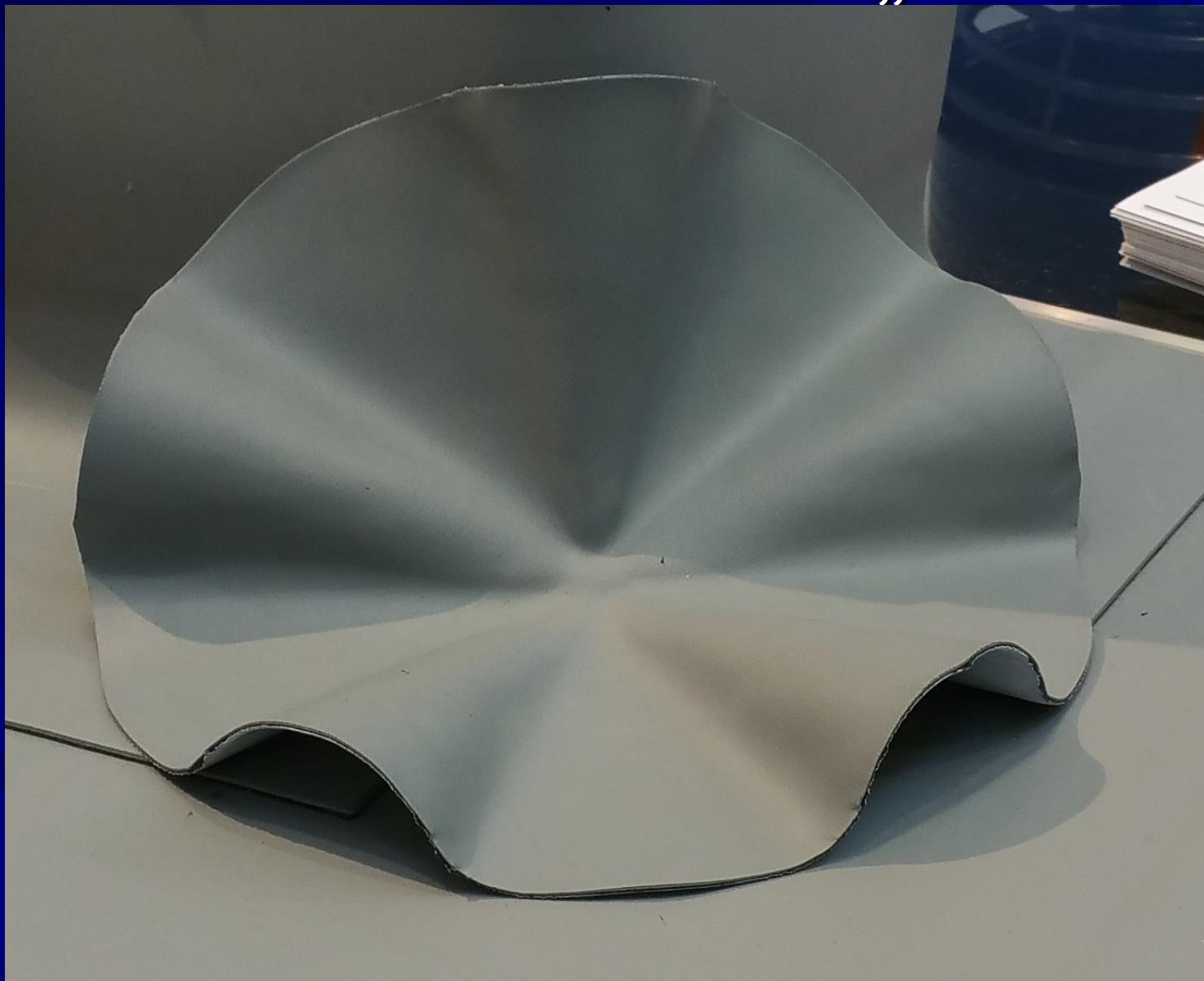
Perforovaná plastová příruba



Řezaný prostup



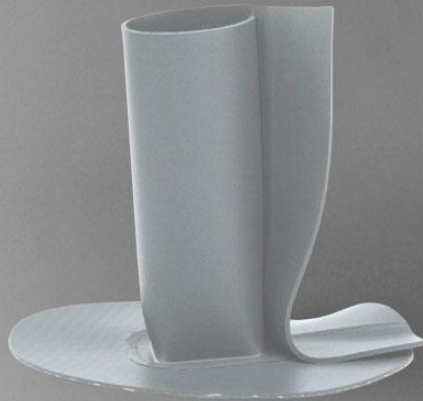
Univerzální tvarovka „vlnovec“



Korektně provedené opravy světlíku



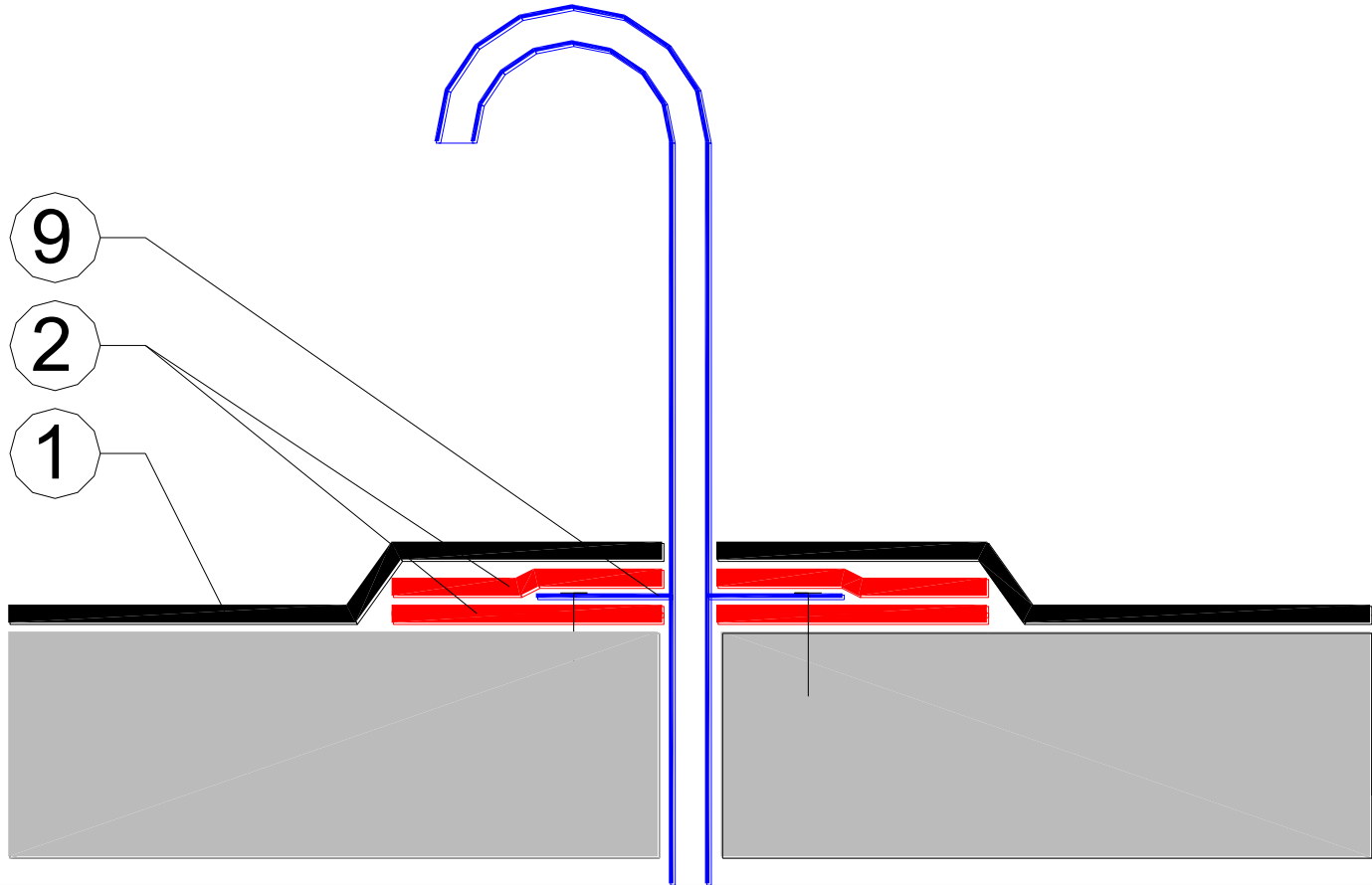
Další typ tvarovek

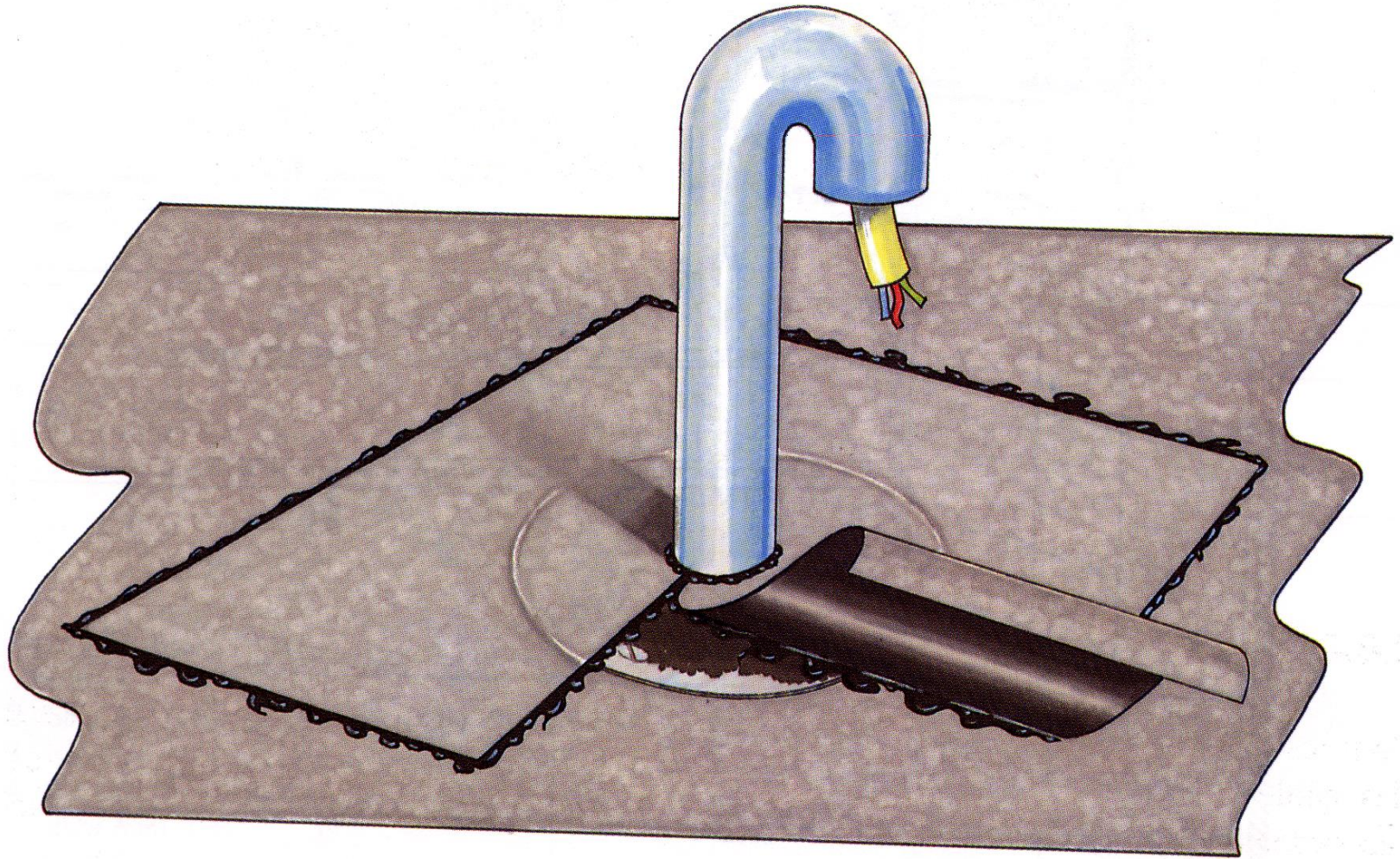


Detaily prováděné pomocí PMMA stěrky



Ukončení hydroizolace na chrániče kabelového prostupu



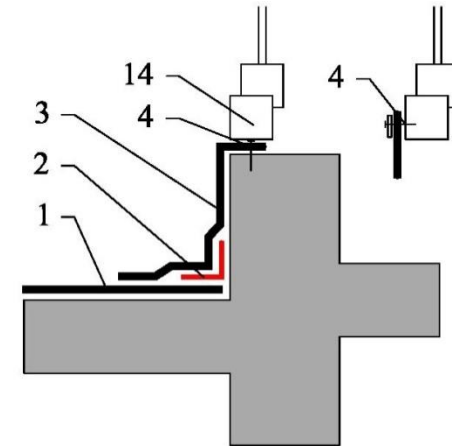
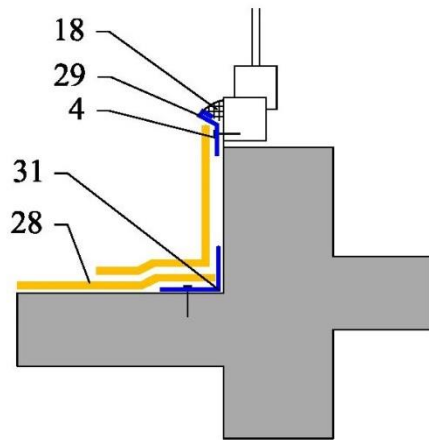




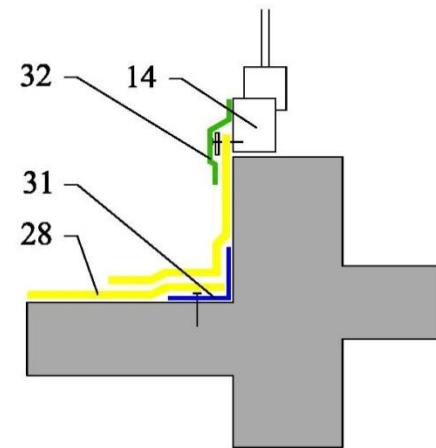
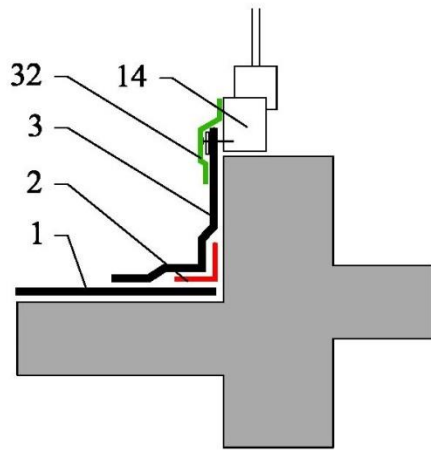
Příklad záchytného systému



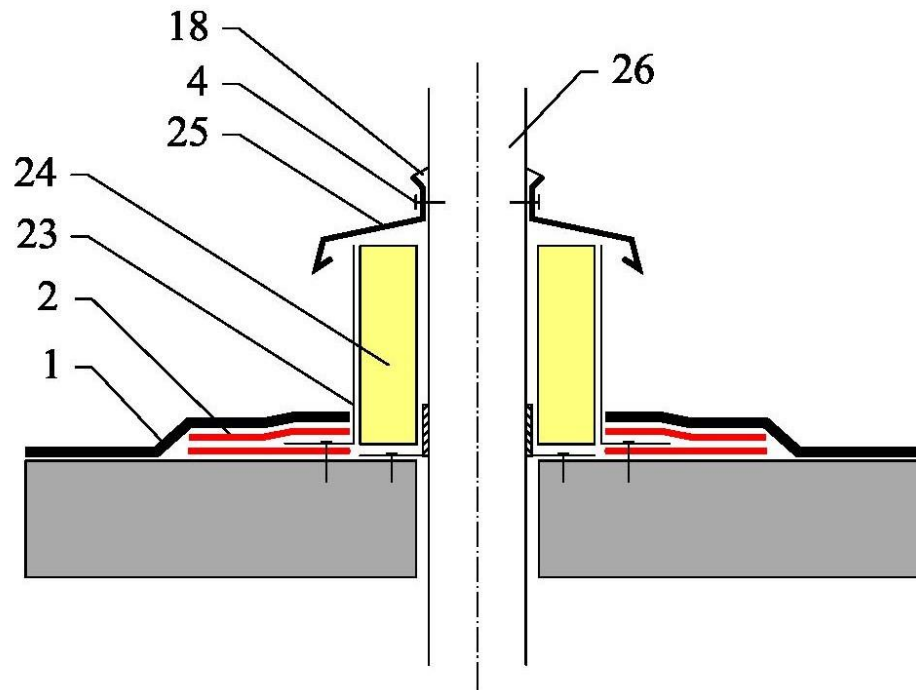
Ukončení hydroizolace na dveřích, nebo výplních otvorů



Ukončení hydroizolace na dveřích, nebo výplních otvorů s pomocí PMMA

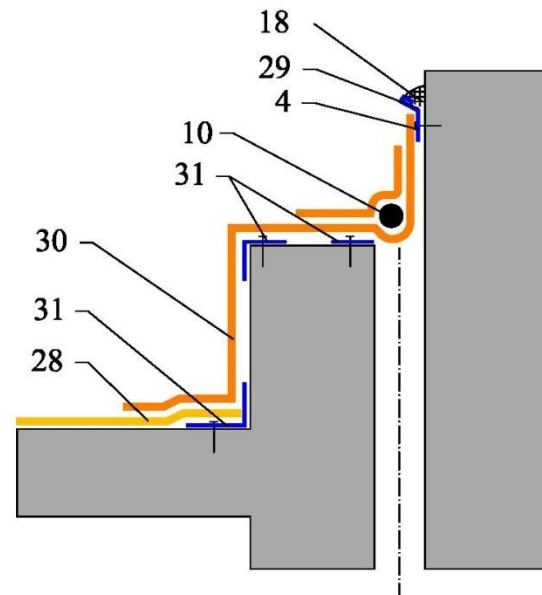
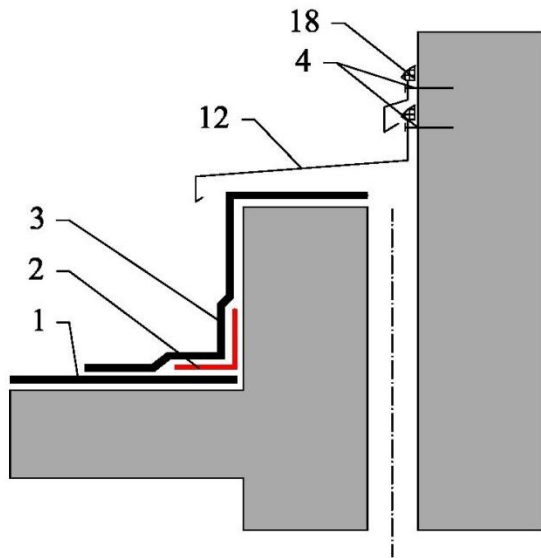


Ukončení hydroizolace na zatepleném prostupu

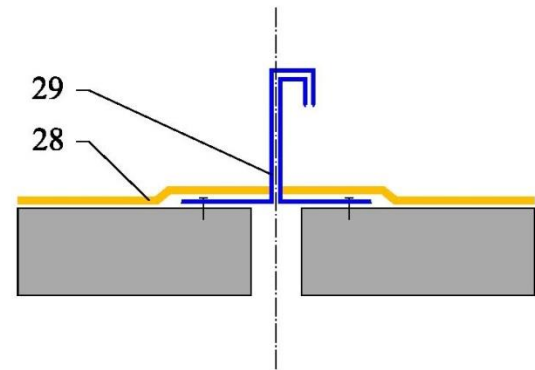
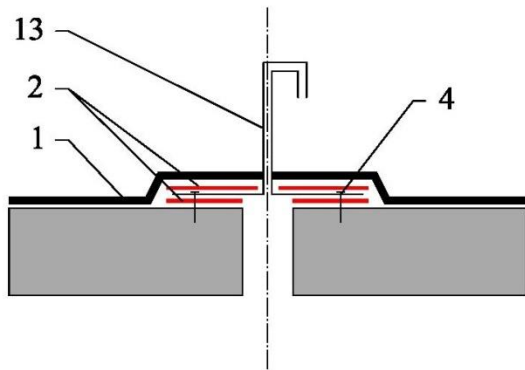


Hydroizolační uzávěry dilatačních spar

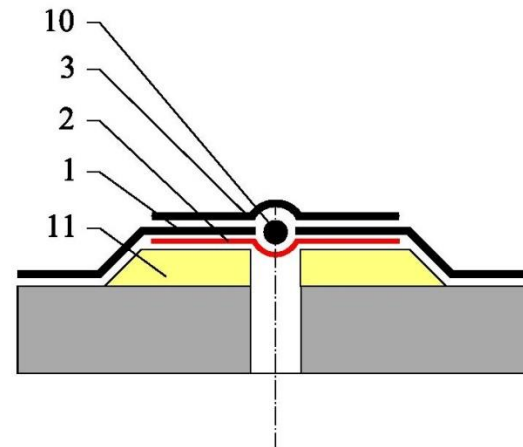
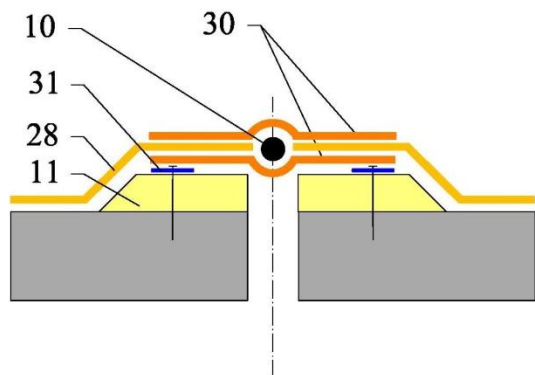
Dilatační uzávěr



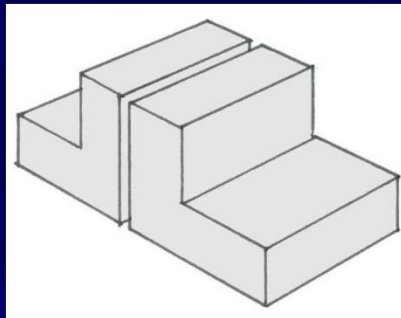
Dilatační uzávěr



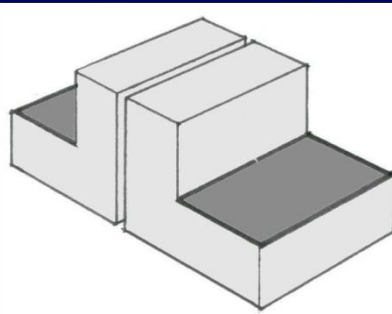
Dilatační uzávěr



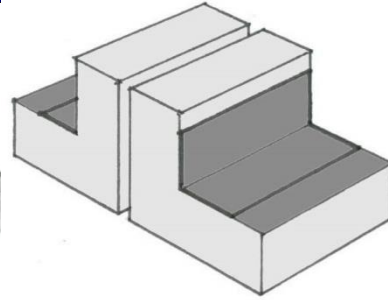
Řešení detailů – bez náběhového klínu – dilatace



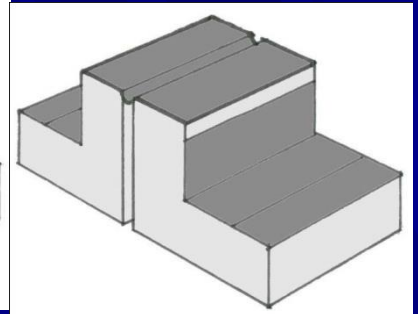
1. fáze



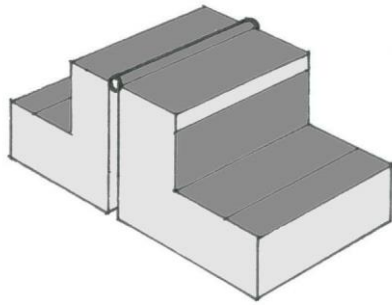
2. fáze



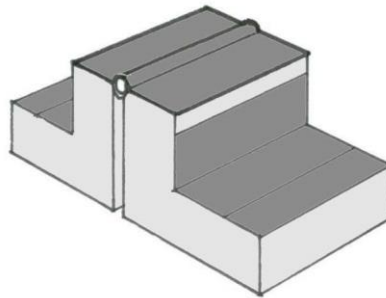
3. fáze



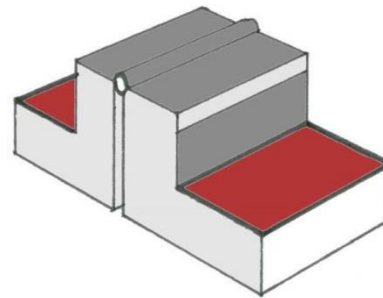
4. fáze



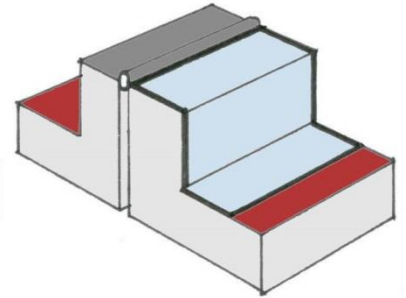
5. fáze



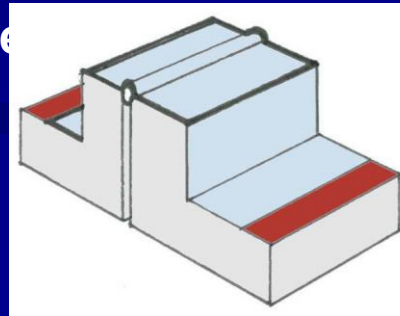
6.
fáze



7.

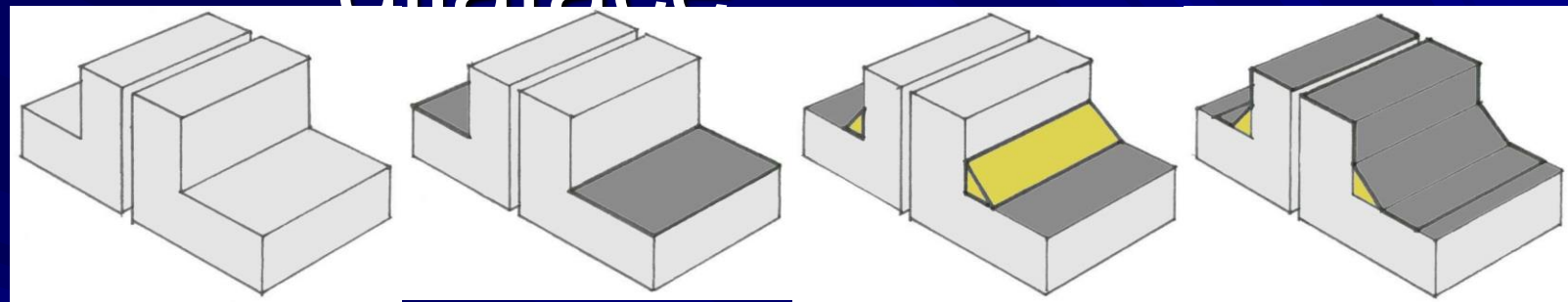


8.
fáze



9.

Řešení detailu – s náběhovým klínem – dilatace

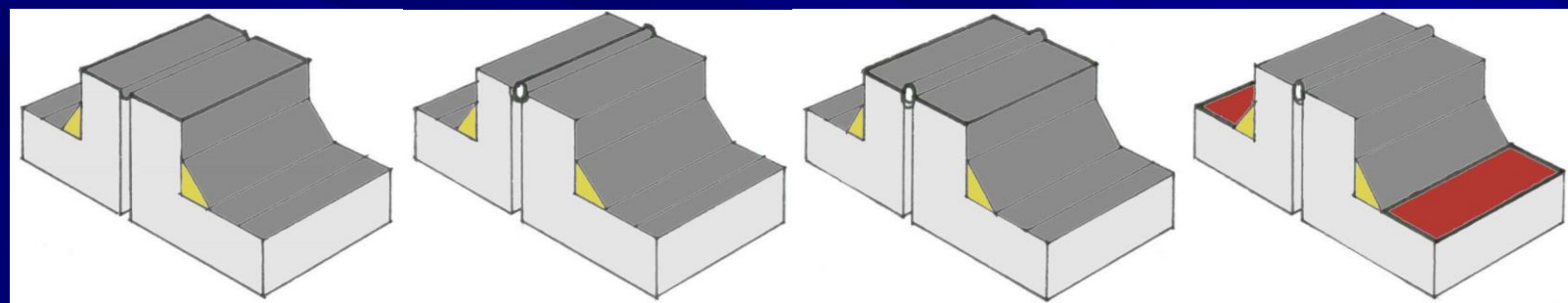


1. fáze

2. fáze

3. fáze

4. fáze

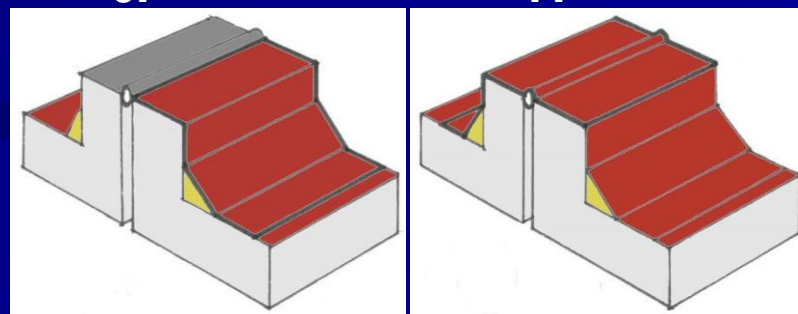


5. fáze

6.

7.

8.
fáze



9.

10. fáze

Hydroizolační uzávěry dilatačních spar



Hydroizolační uzávěry dilatačních spar

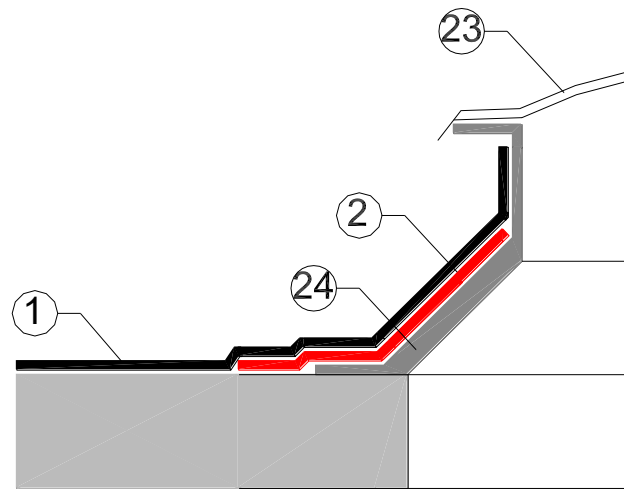
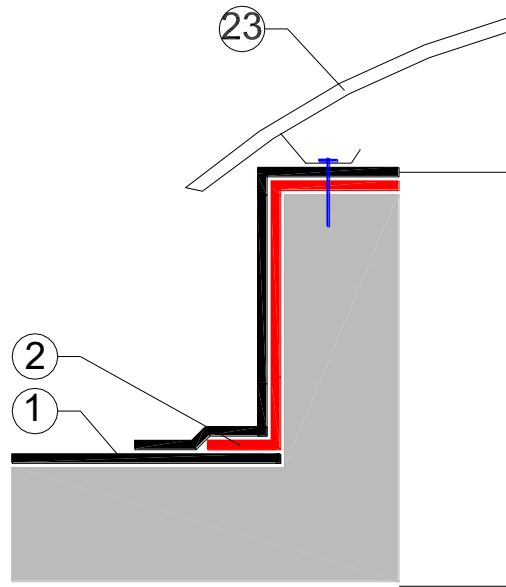


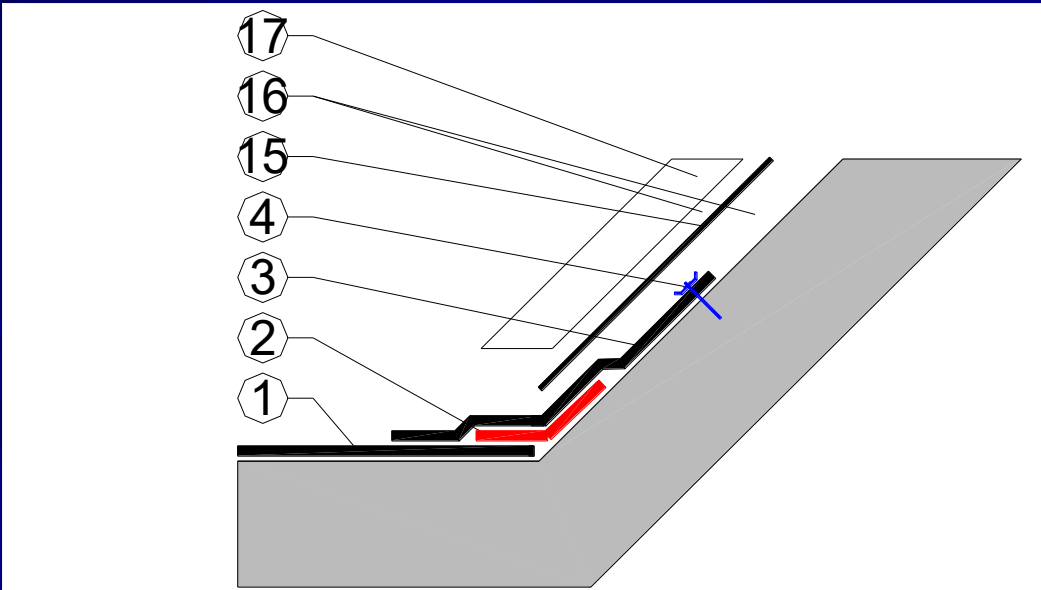
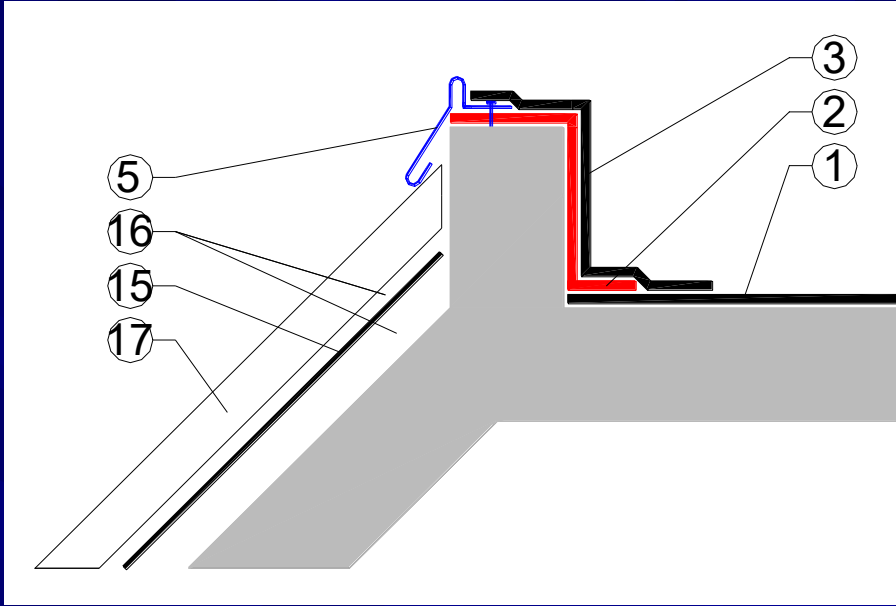
Hydroizolační uzávěry dilatačních spar



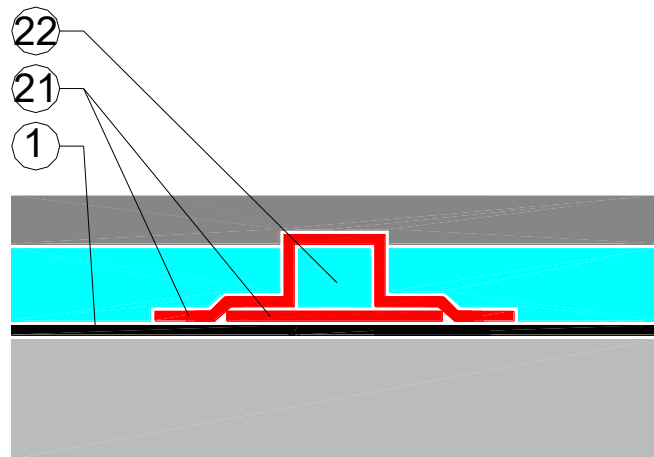
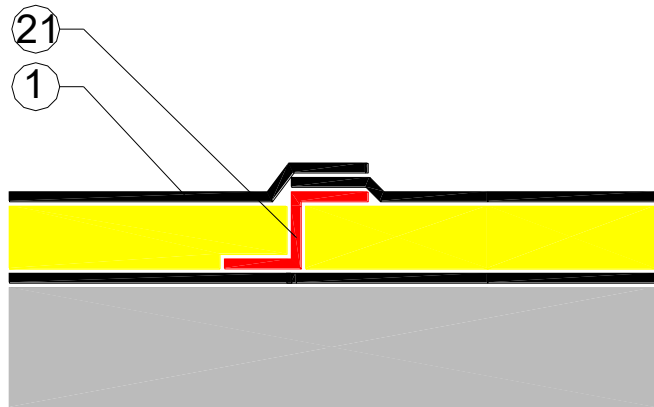
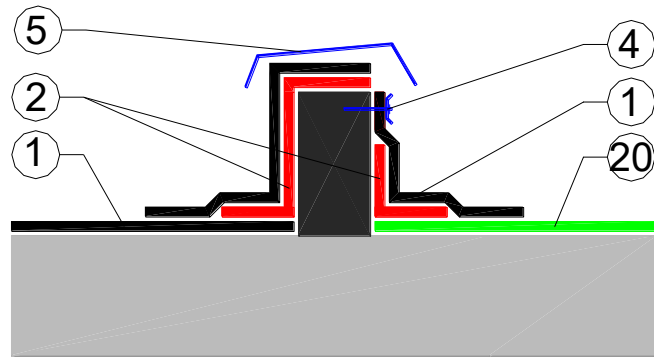
Hydroizolační uzávěry dilatačních spar







Provizorní nebo funkční dělení
střešních pláštů přepážkou
v izolačním souvrství



Příčka pro sektorování

