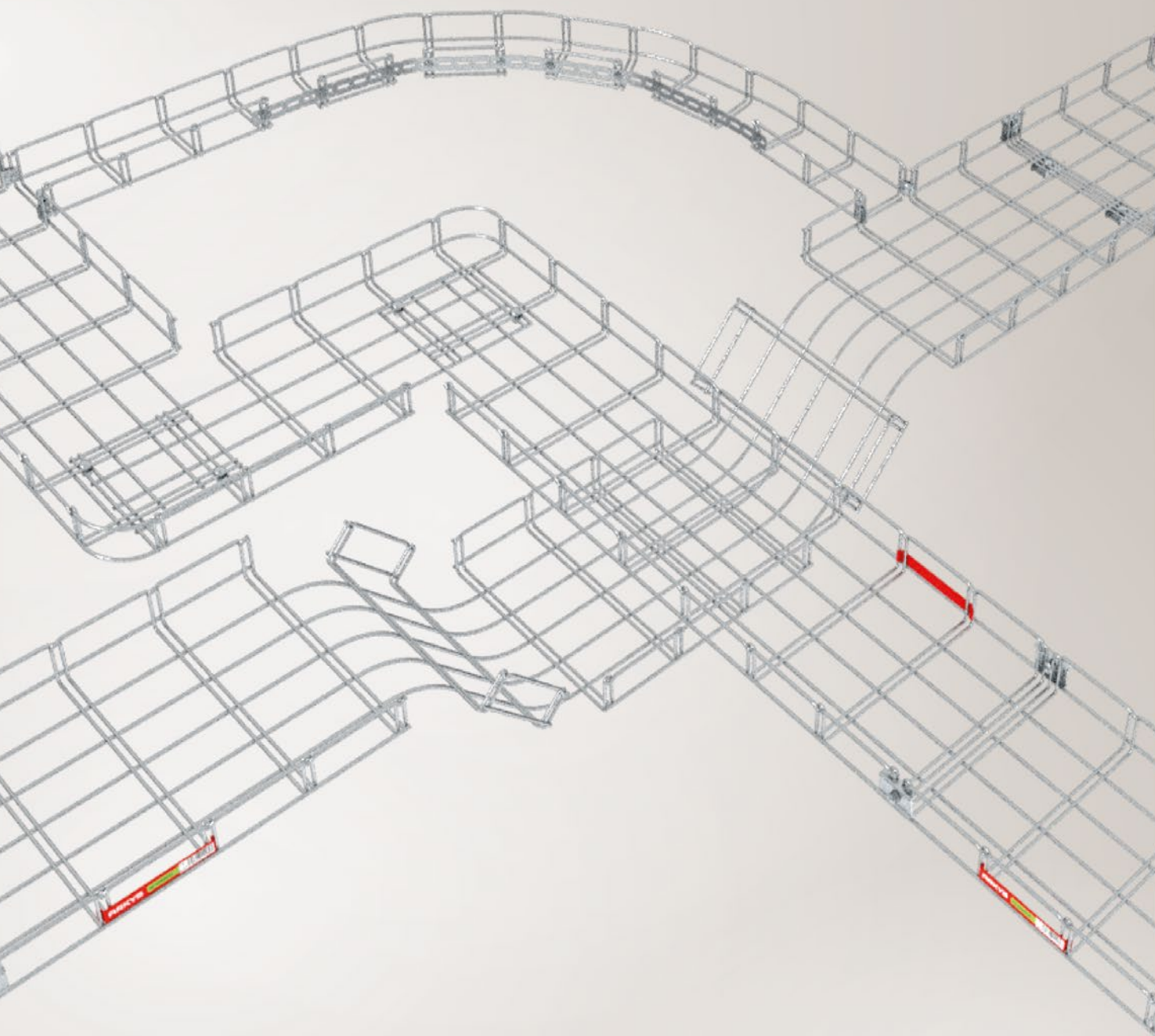


# MERKUR<sup>2</sup>

## MANUÁL PRO REALIZACI TVAROVÝCH PRVKŮ TRAS



**ARKYS**

cesty pro energii

## **Obecné pokyny k tvarování**

*obecné informace a pokyny* str. 3

## **Základní prvky tvarování v rovině**

*šířka žlabu 50 mm* str. 4

*šířka žlabu 100 mm* str. 5

*šířka žlabu 150 mm* str. 6

*šířka žlabu 200 mm* str. 7

*šířka žlabu 250 mm* str. 8

*šířka žlabu 300 mm* str. 9

*šířka žlabu 400 mm* str. 10

*šířka žlabu 500 mm* str. 11

## **Křížení tras**

*šířka žlabu 50, 100 mm* str. 12

*šířky žlabu 150 - 500 mm* str. 12

## **Prostorové tvarování**

*výška bočnice 50, 100 mm* str. 13

*prostorové míjení tras* str. 13

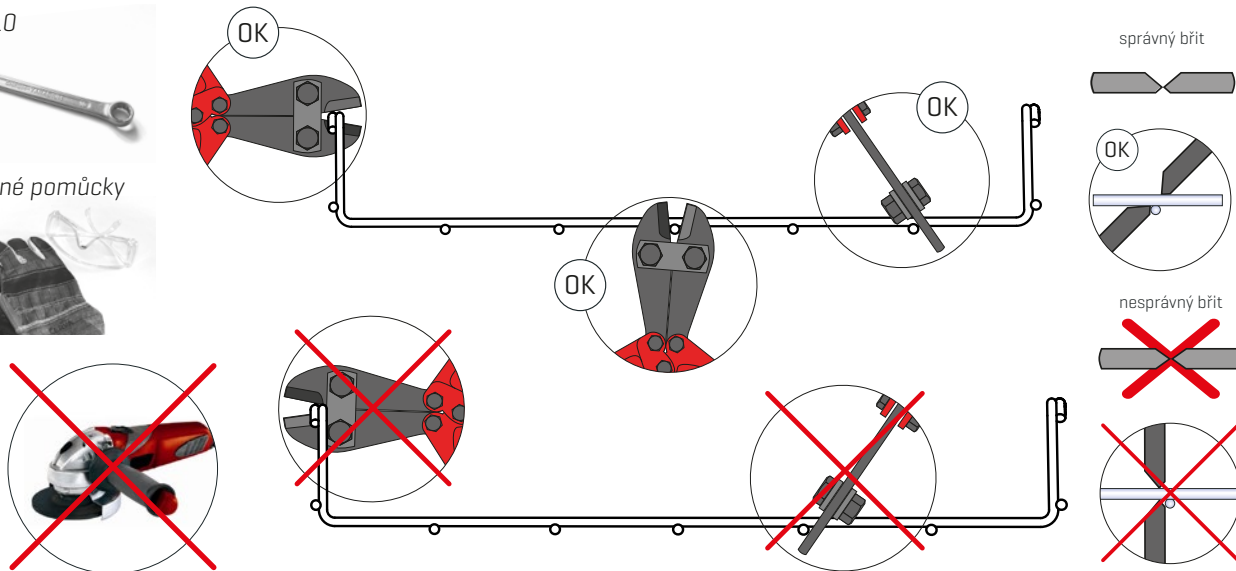
## **Napojování tras**

*napojování tras různé šířky* str. 14

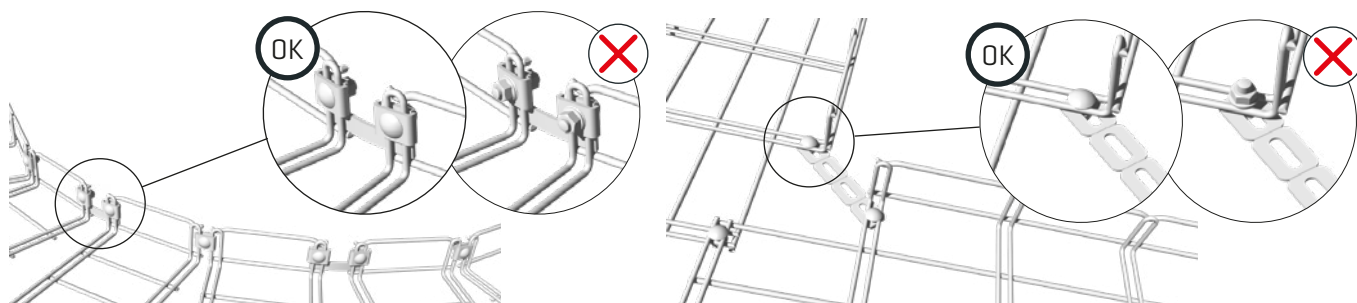
klíč č. 10



ochranné pomůcky



Pro dosažení deklarované nosnosti kabelové trasy je nutné vždy před a za tvarovanou částí použít vhodné kotvicí prvky (viz příslušenství MERKUR)



## Prvky systému a příslušenství které budete potřebovat pro tvarování

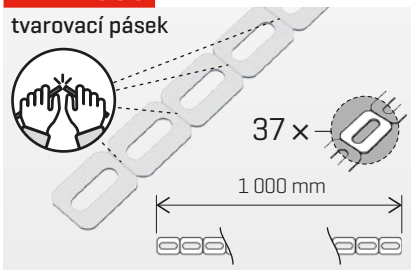
### SZM 4

spojka pro tvarování žlabů



### TPM 1000

tvarovací pásek



### SPM 1

spojovací sada přepážky



### SZM 1

spojka žlabu



### SZM 1-R

Spojka žlabu - bezšroubová



### OK 1

ochranná krytka pro dráty



### Zinek

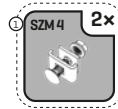
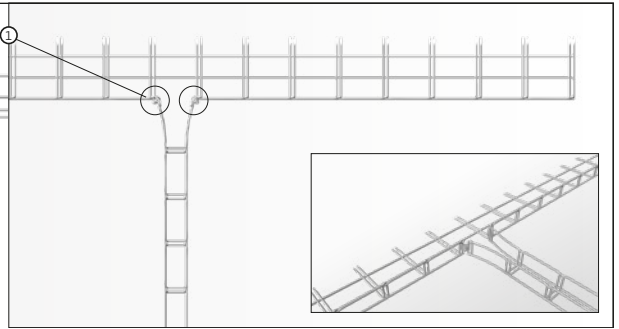
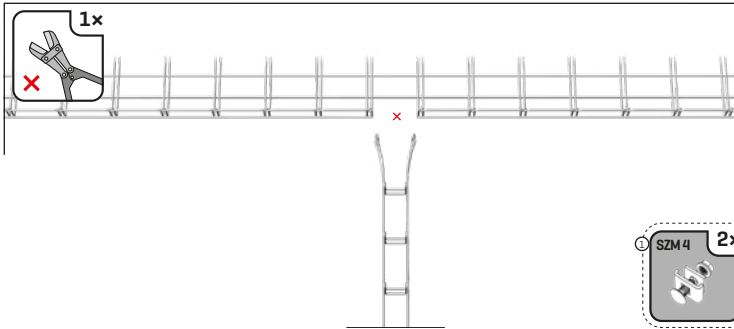
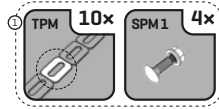
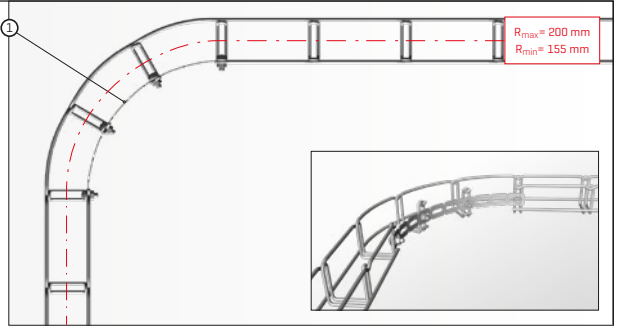
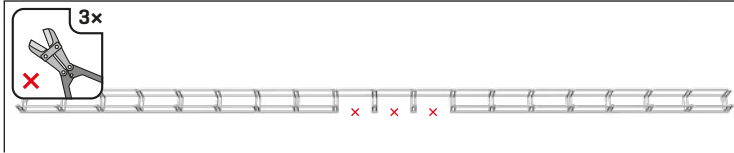
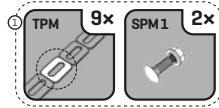
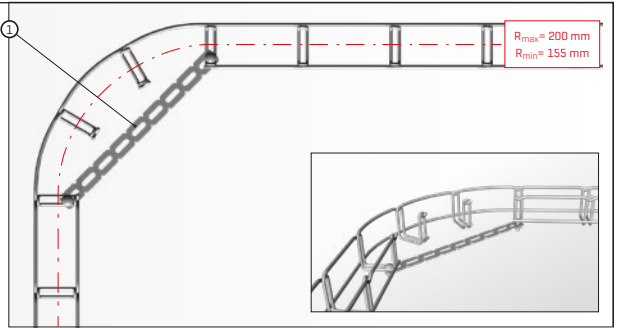
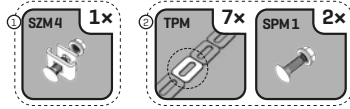
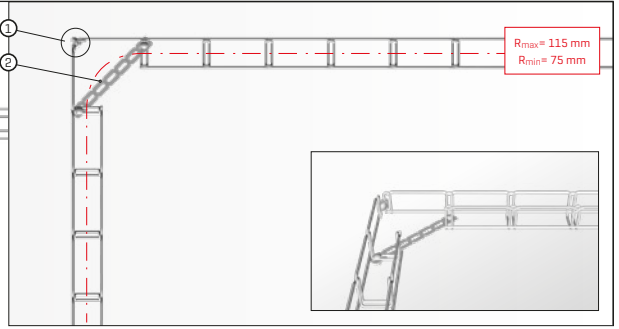
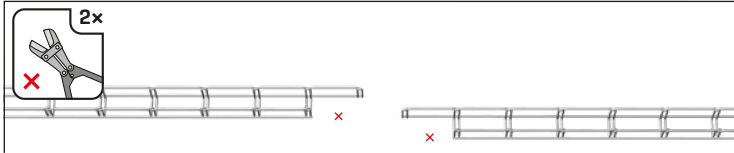
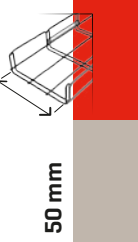
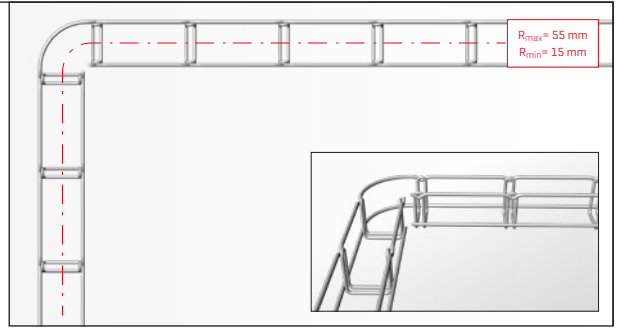
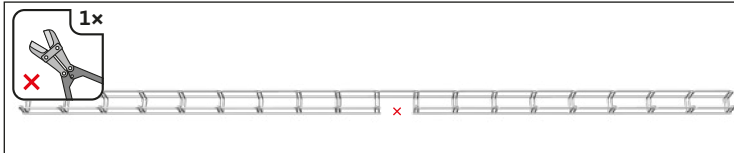
sprej zinkový zinek 98%

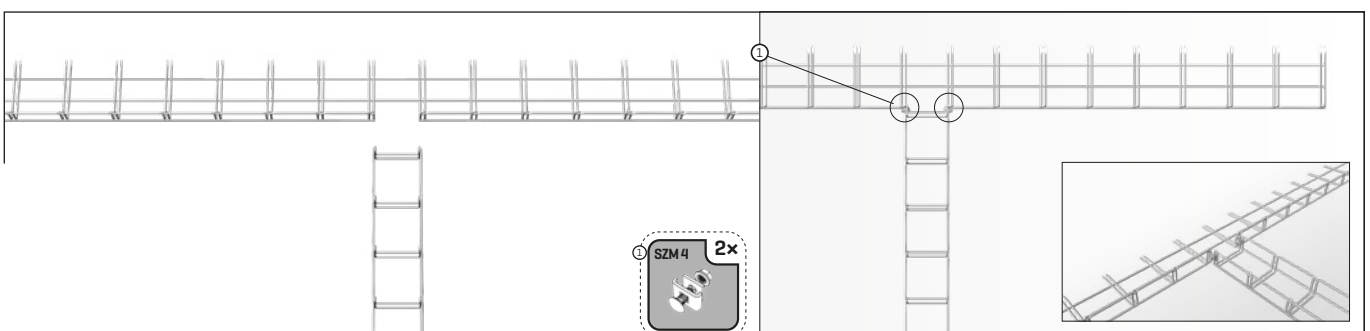
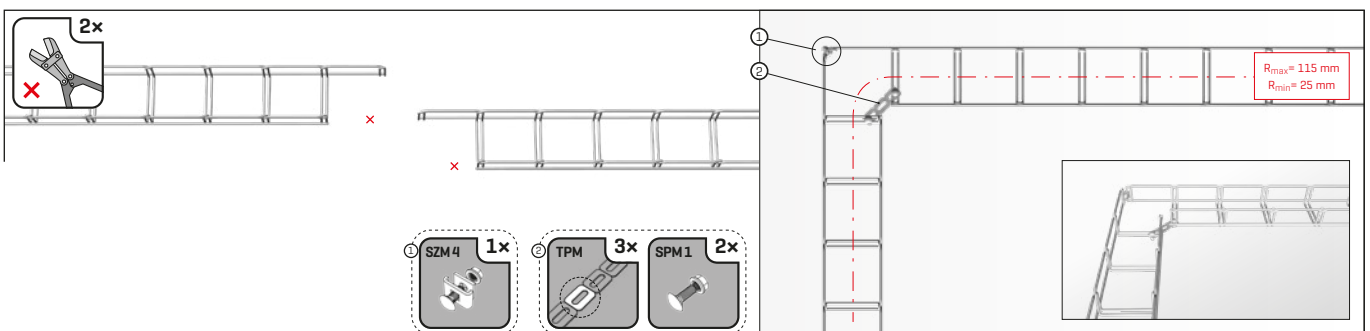
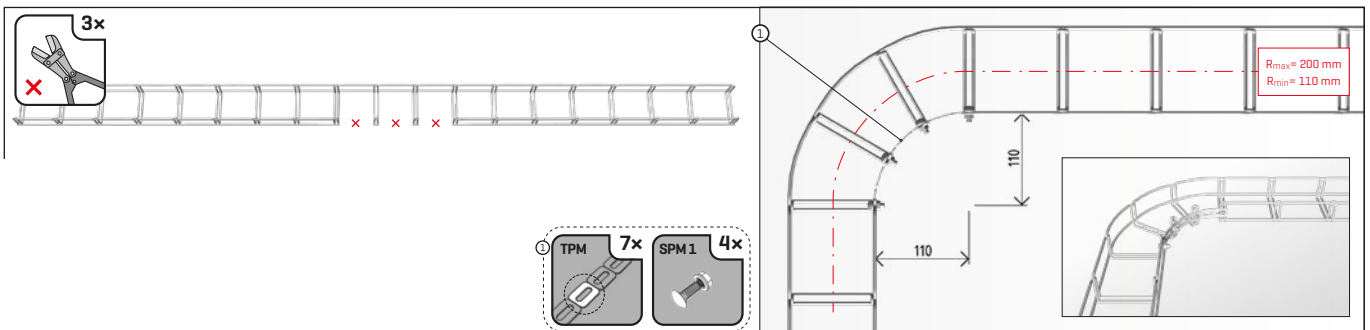
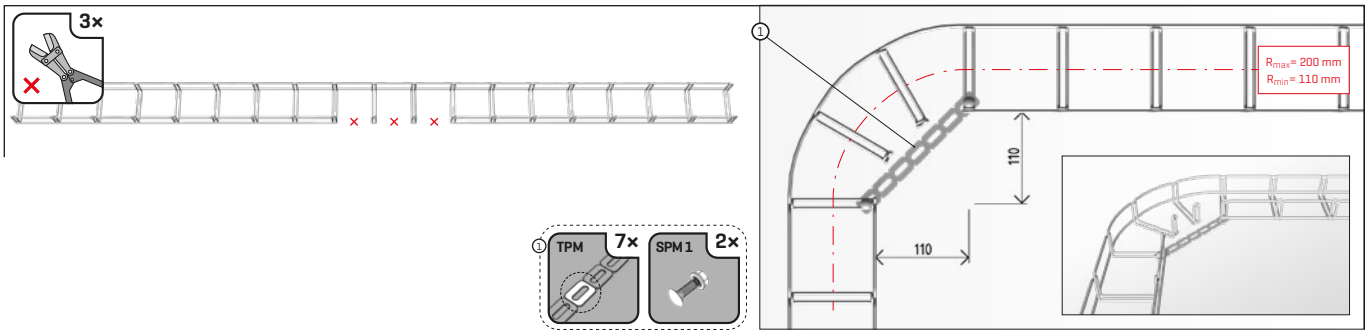
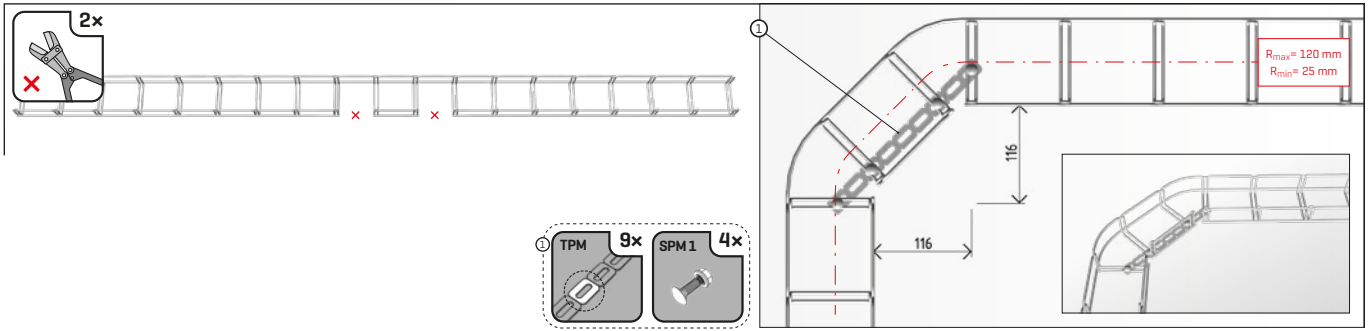
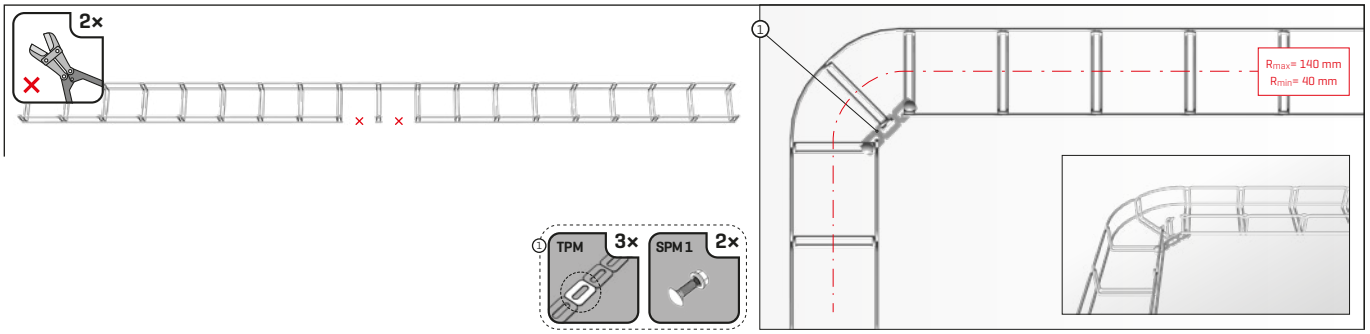


### nůžky MERKUR

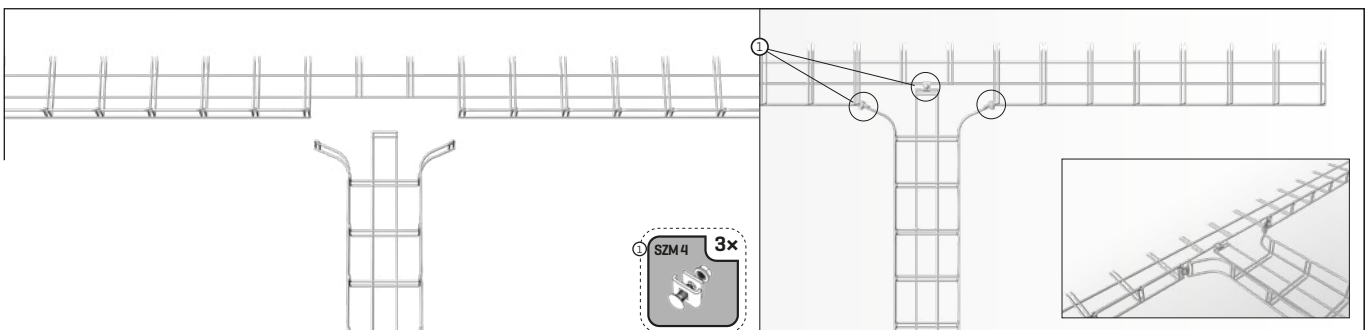
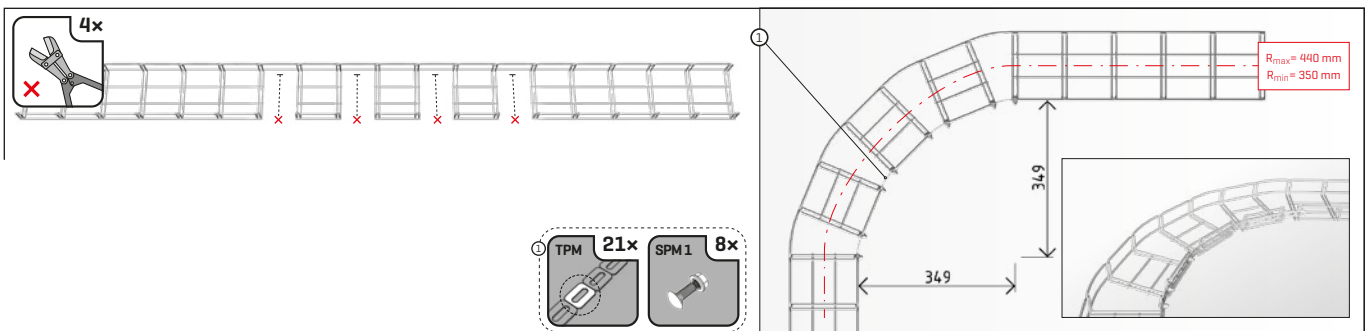
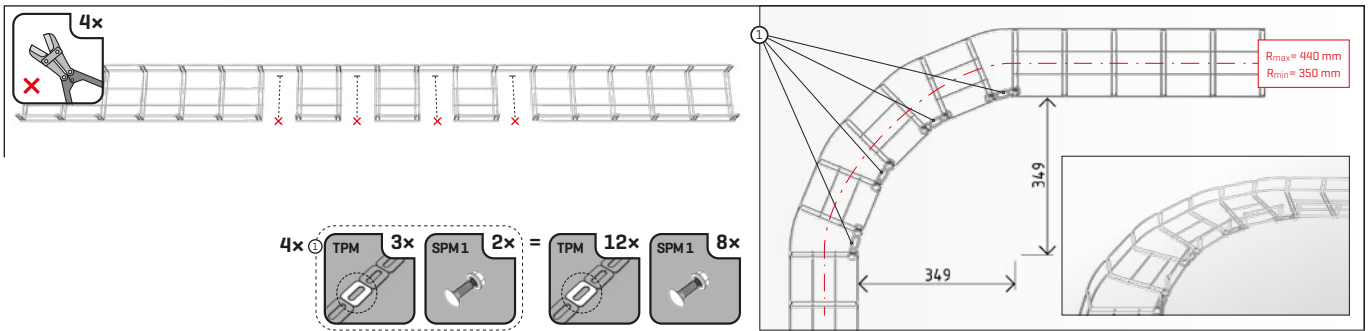
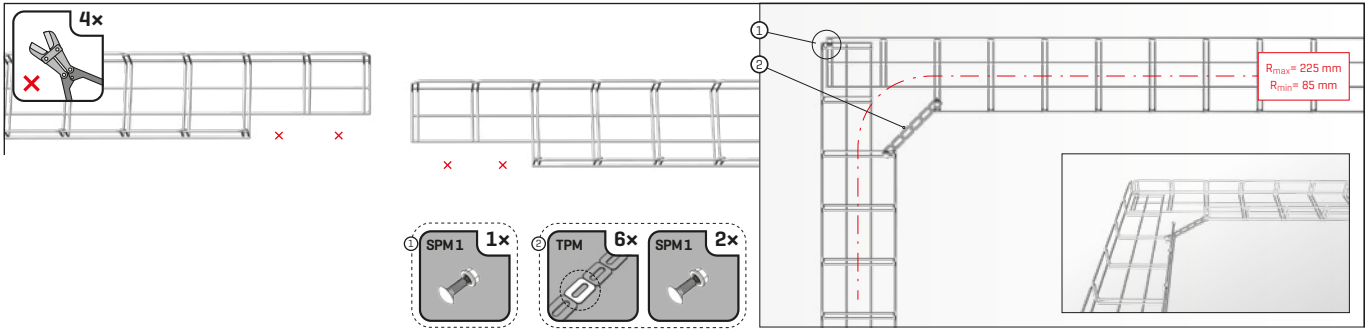
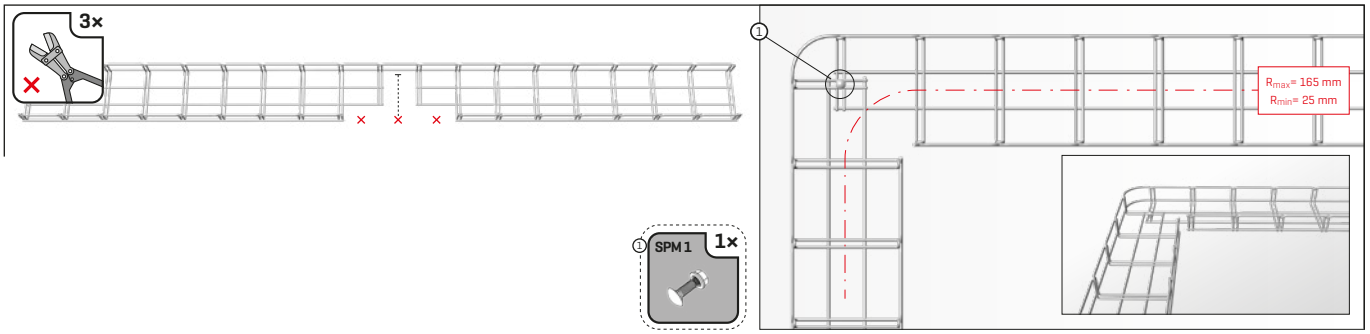
pákové nůžky s bočním břitem

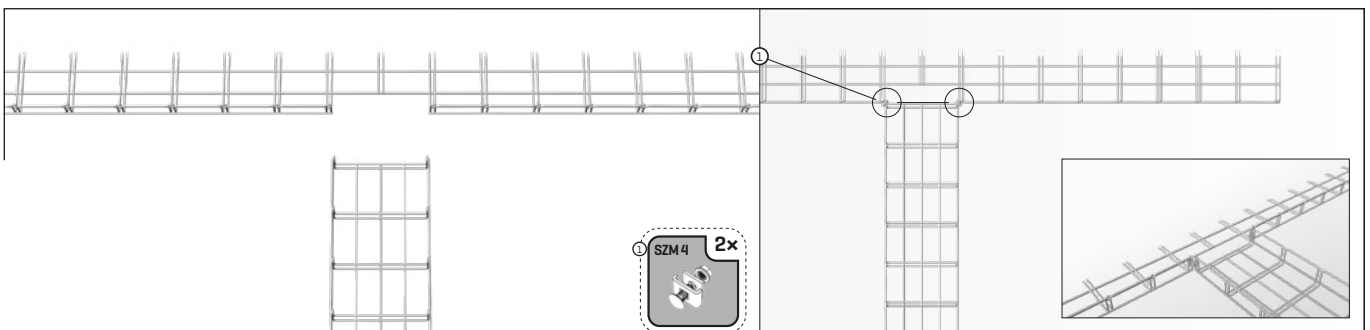
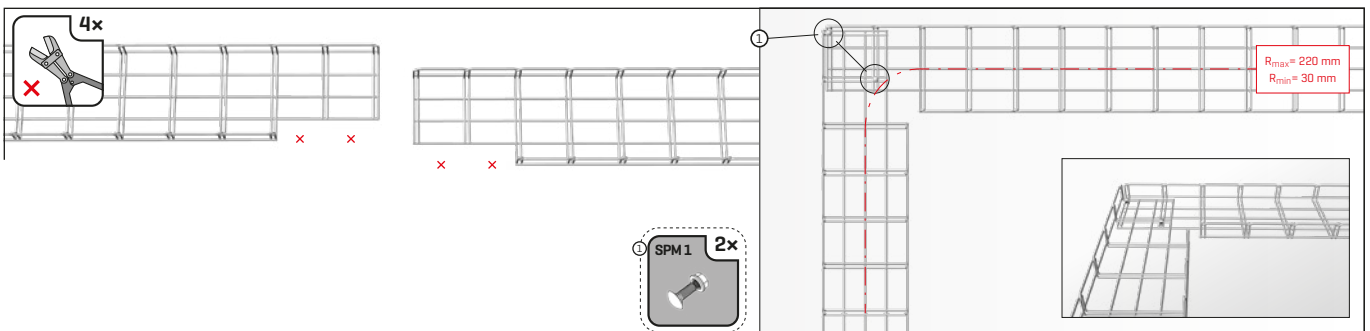
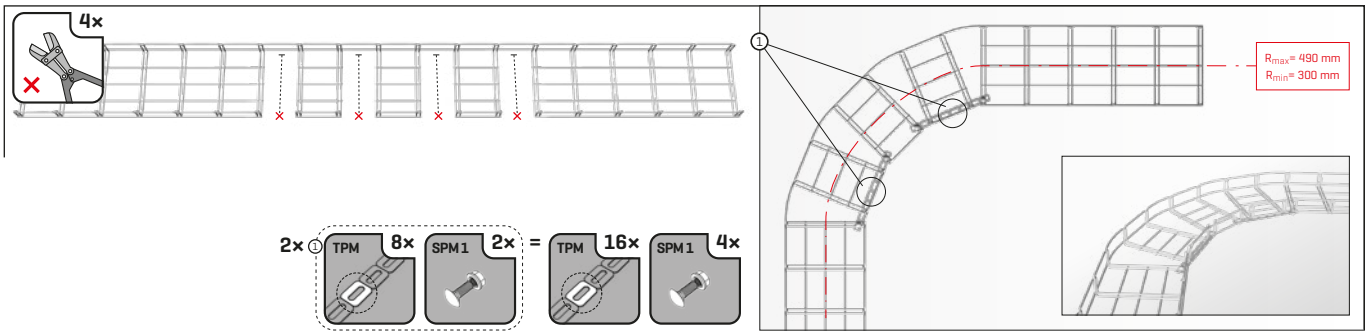
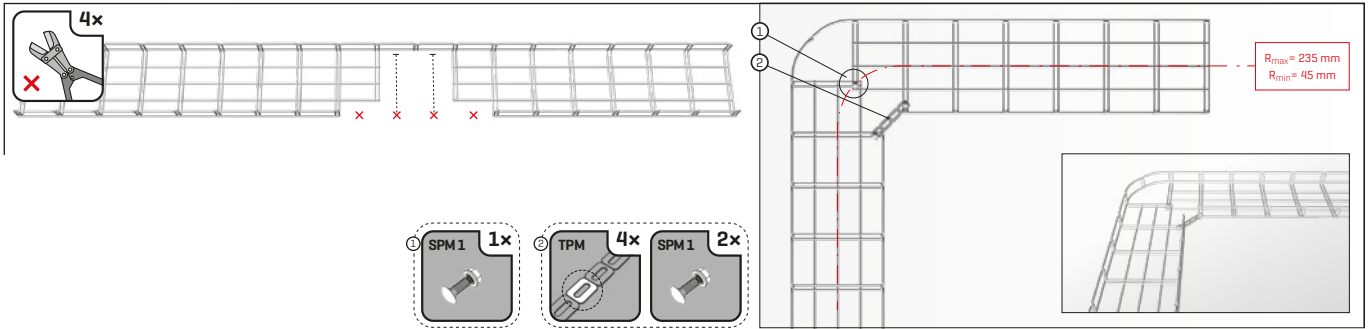
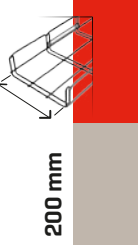
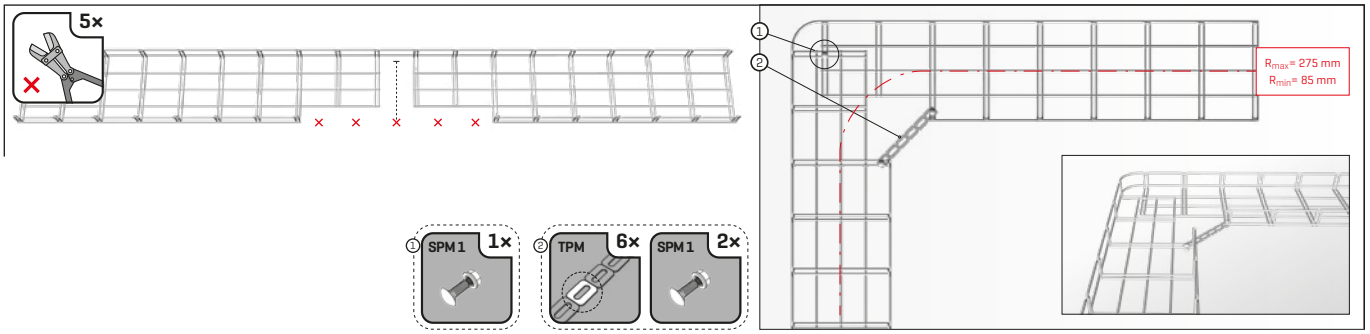


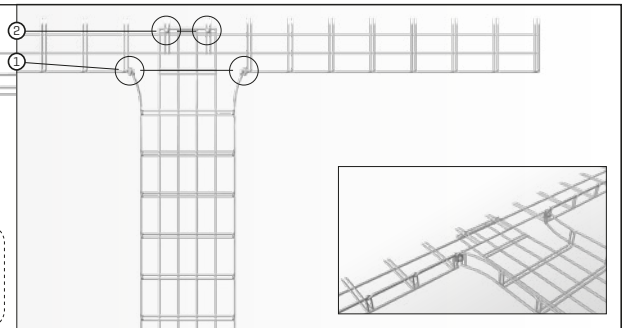
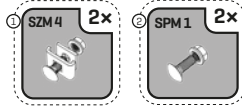
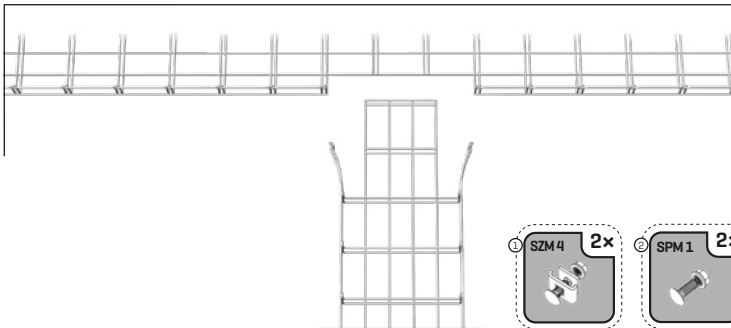
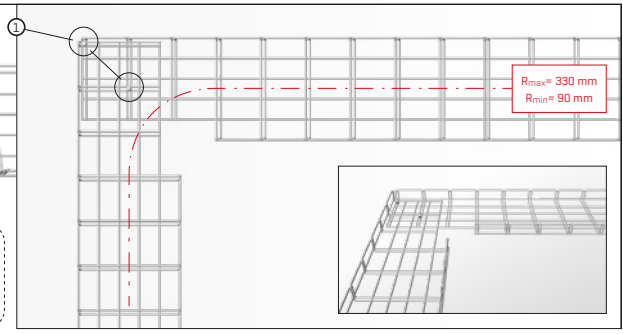
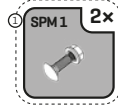
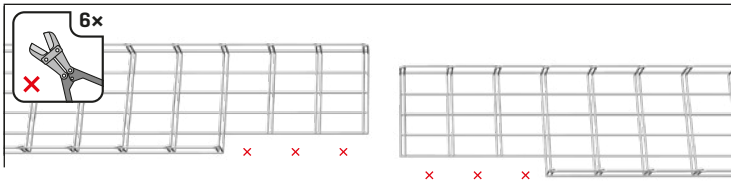
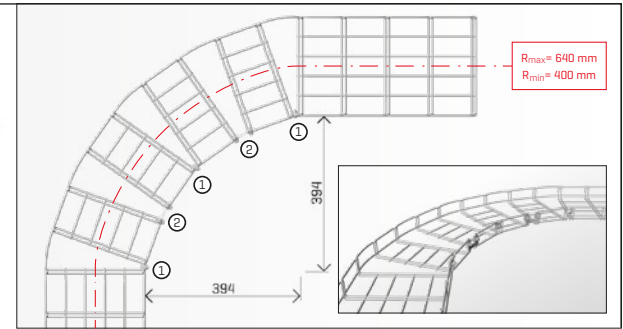
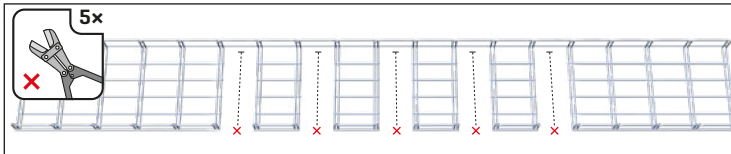
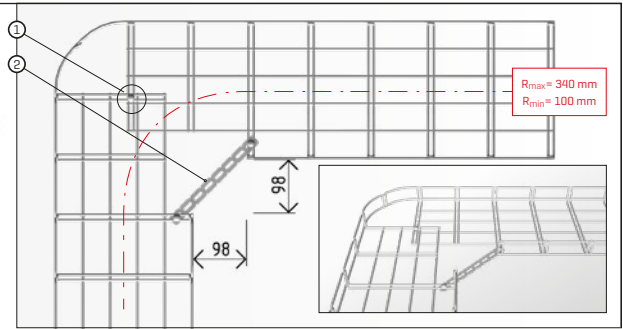
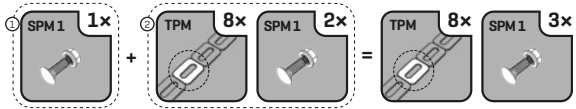
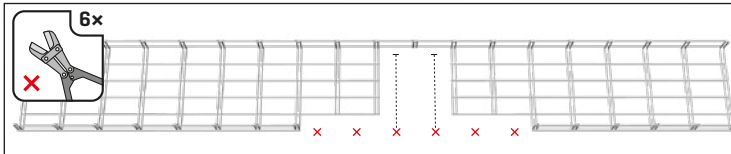
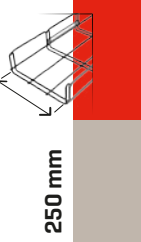
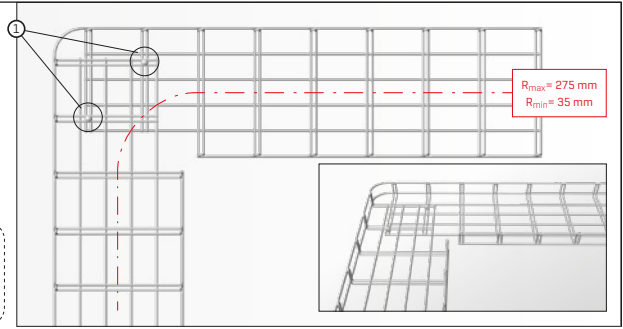
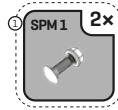
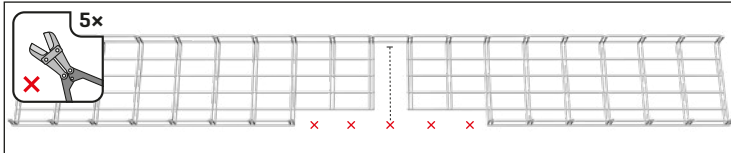




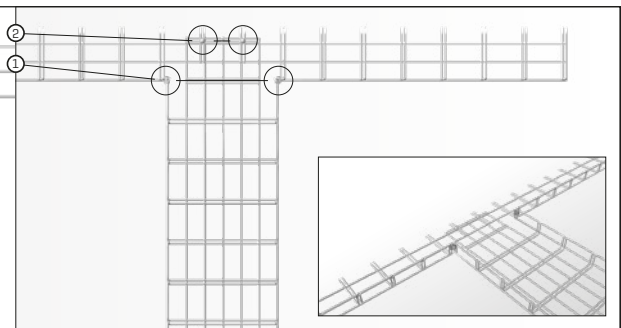
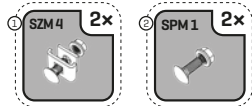
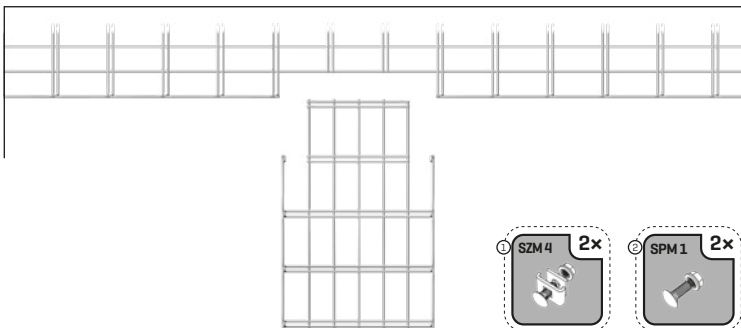
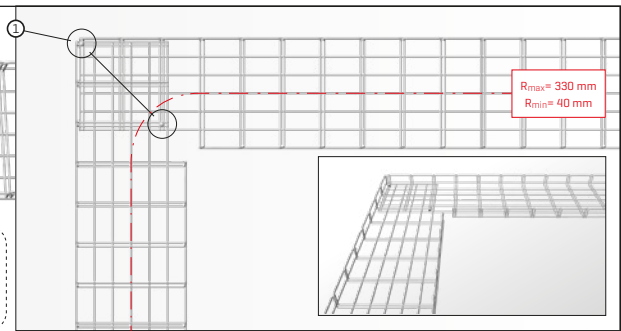
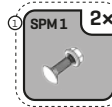
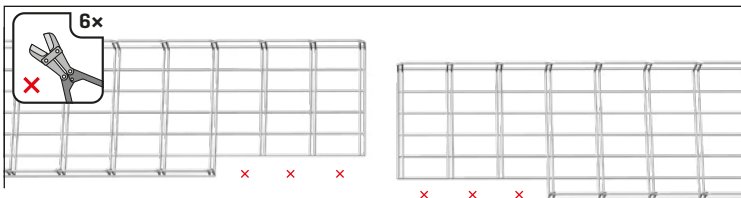
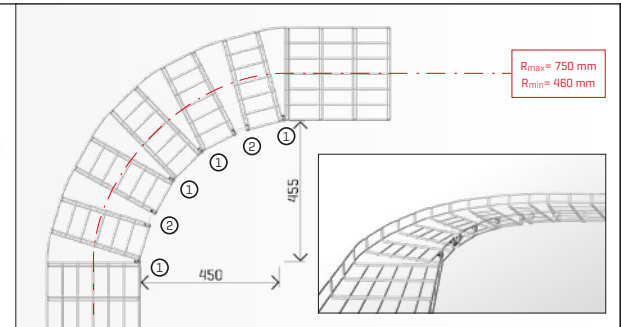
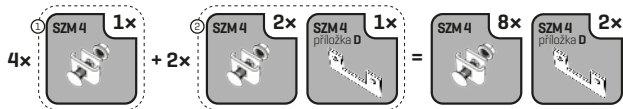
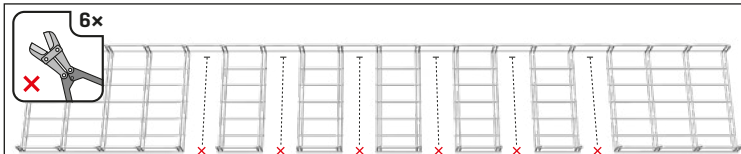
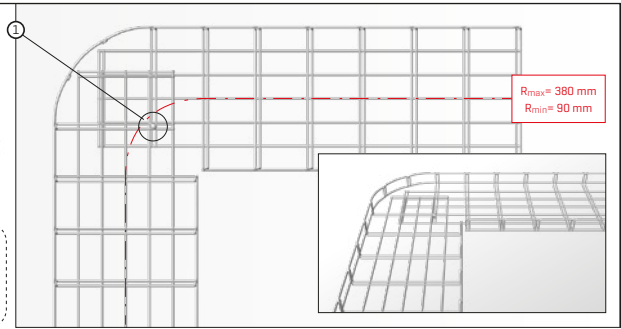
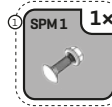
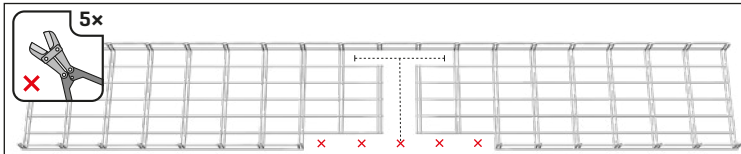
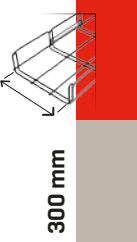
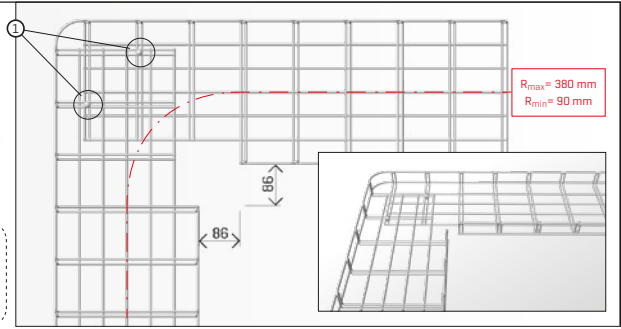
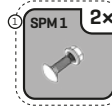
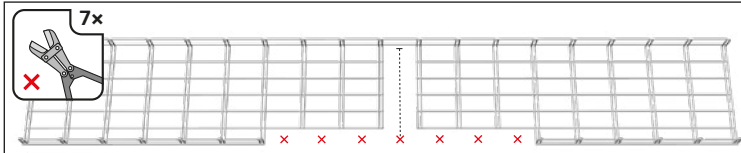


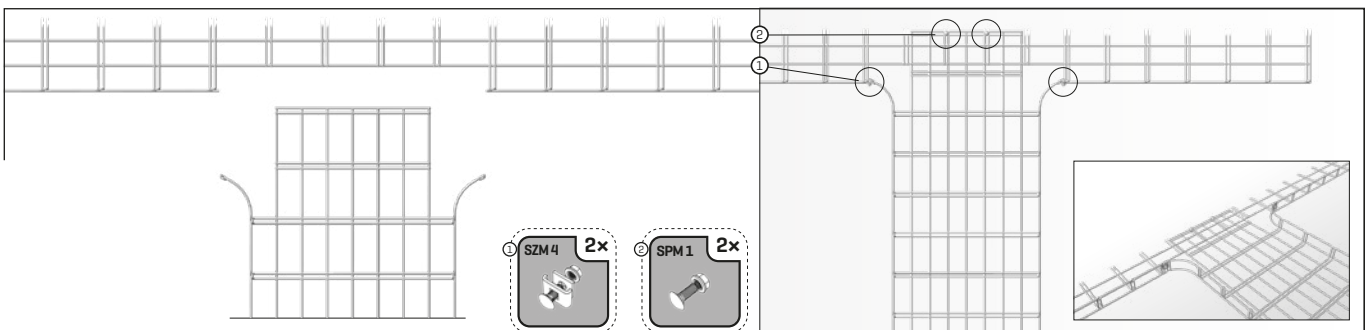
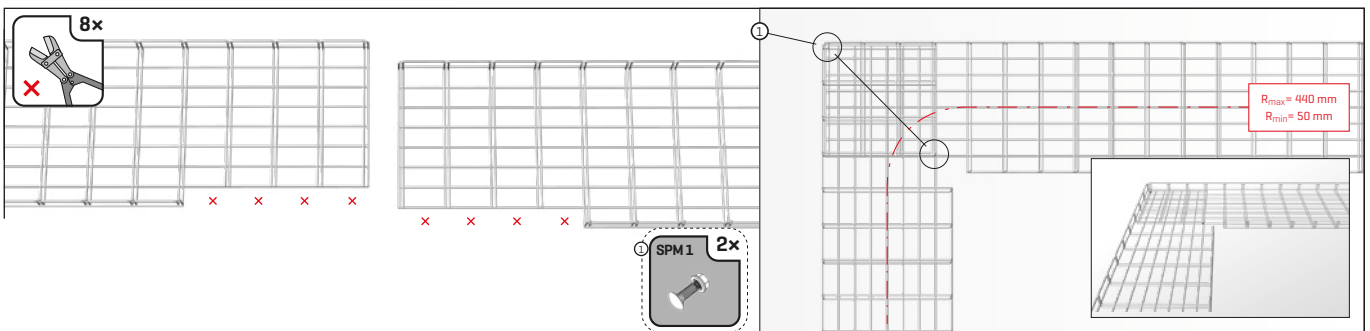
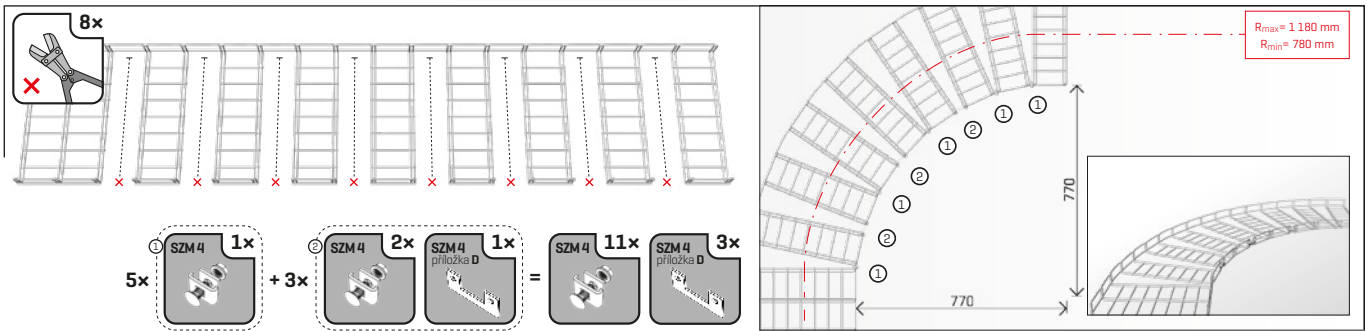
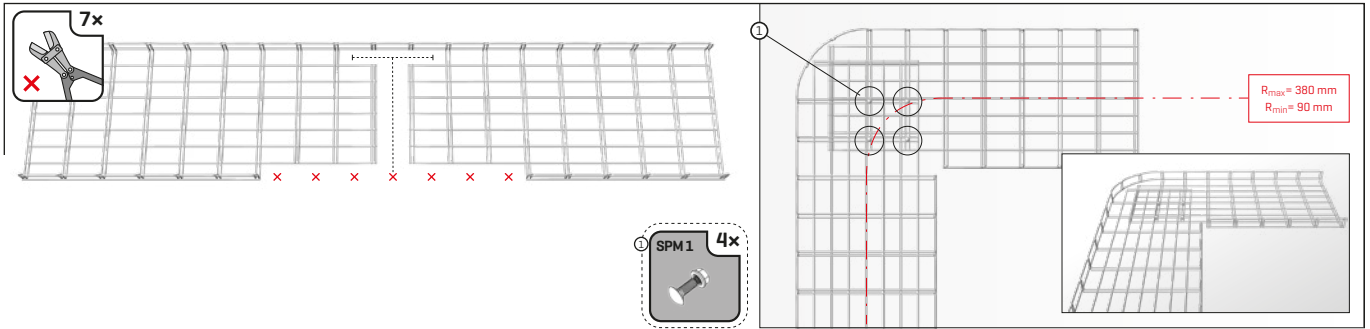
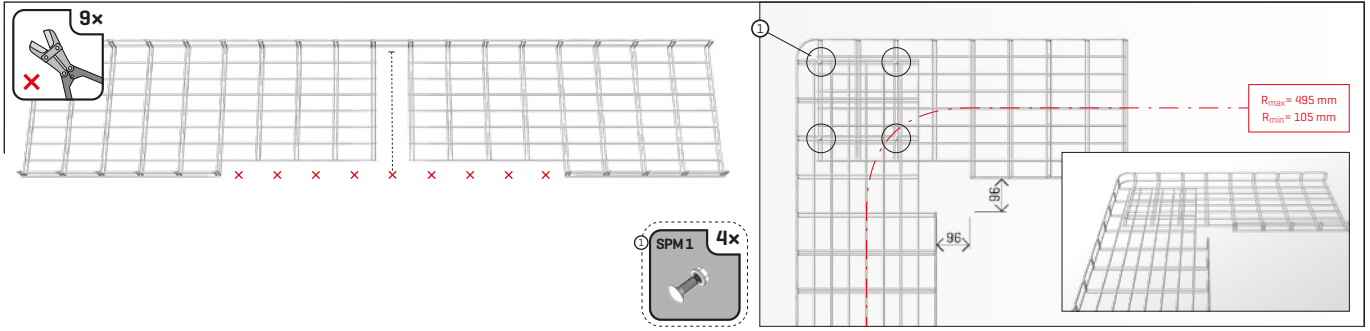


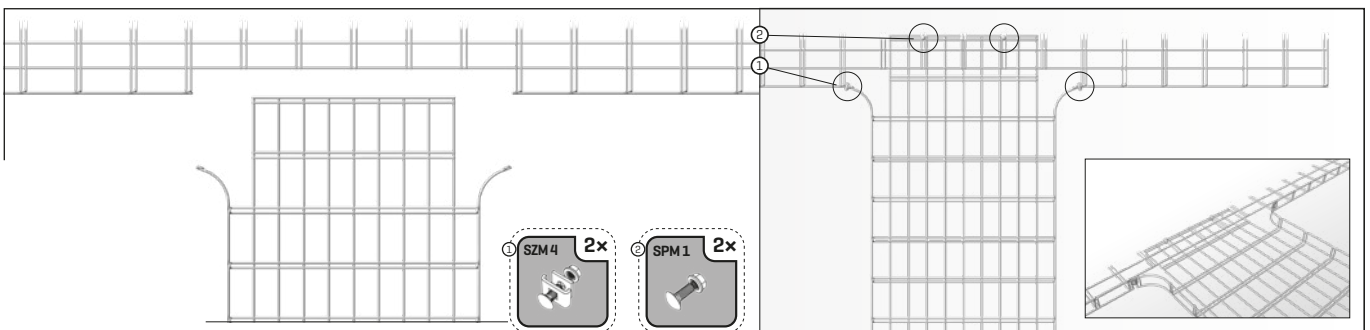
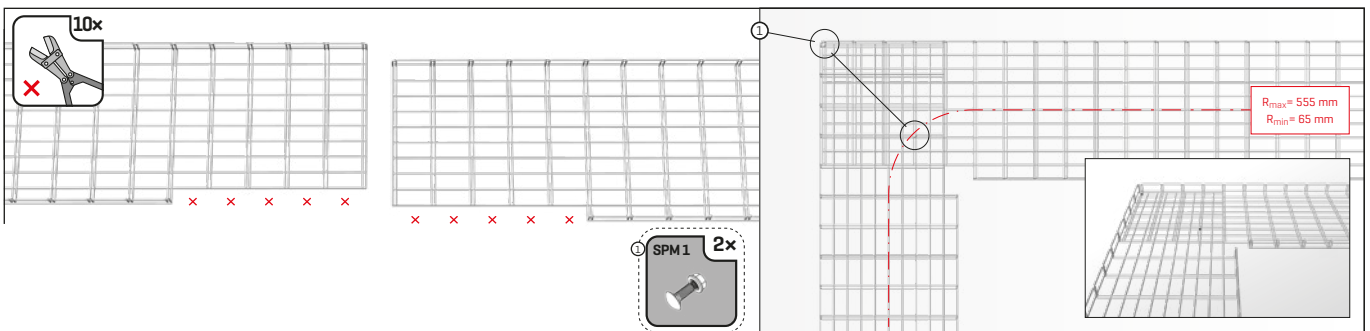
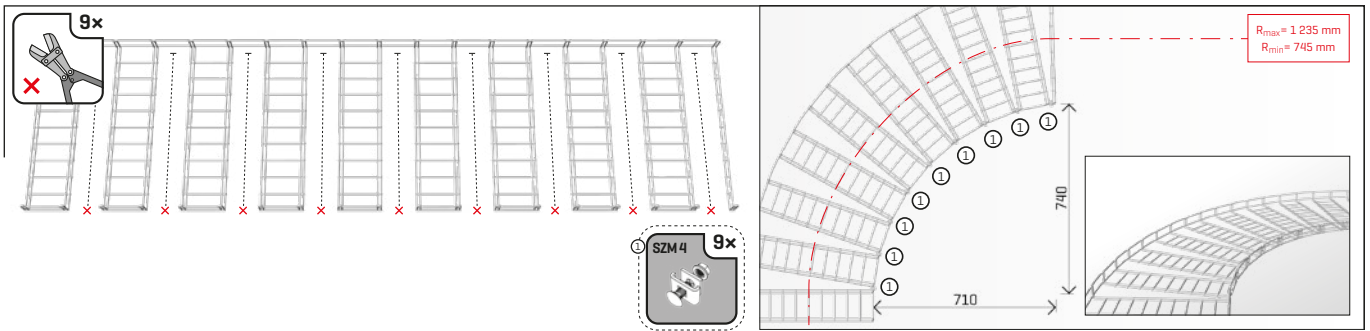
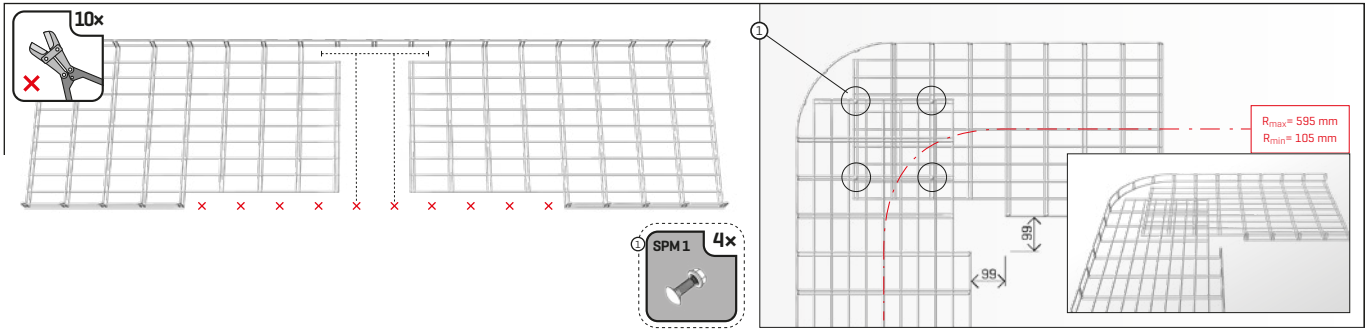
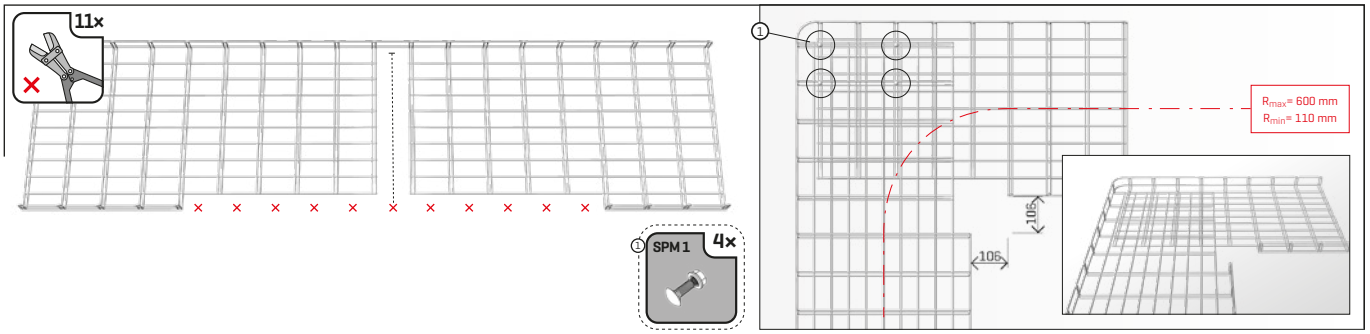


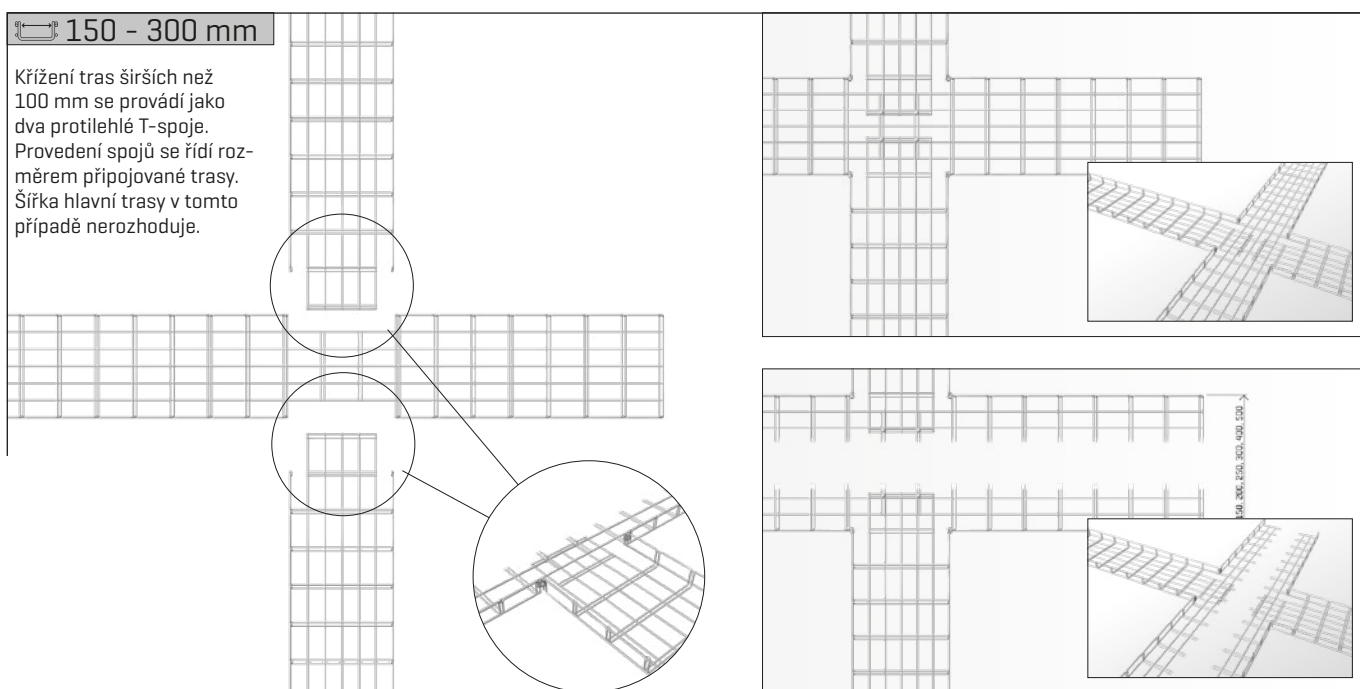
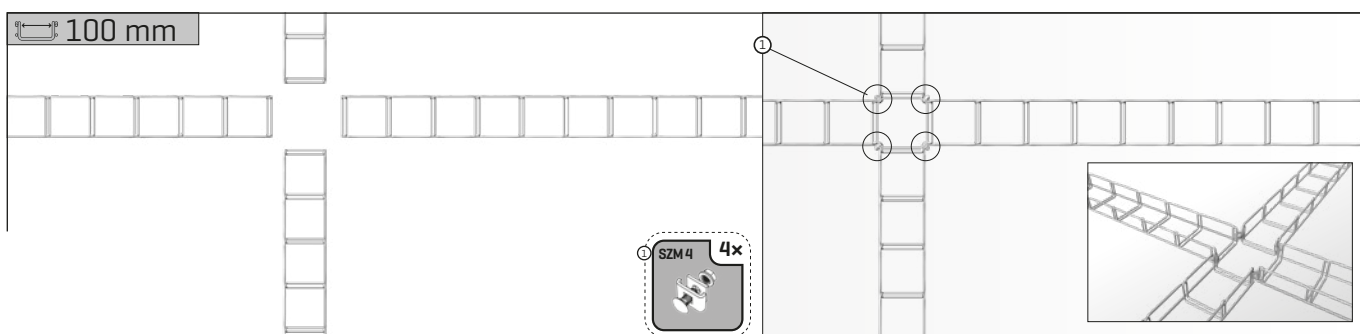
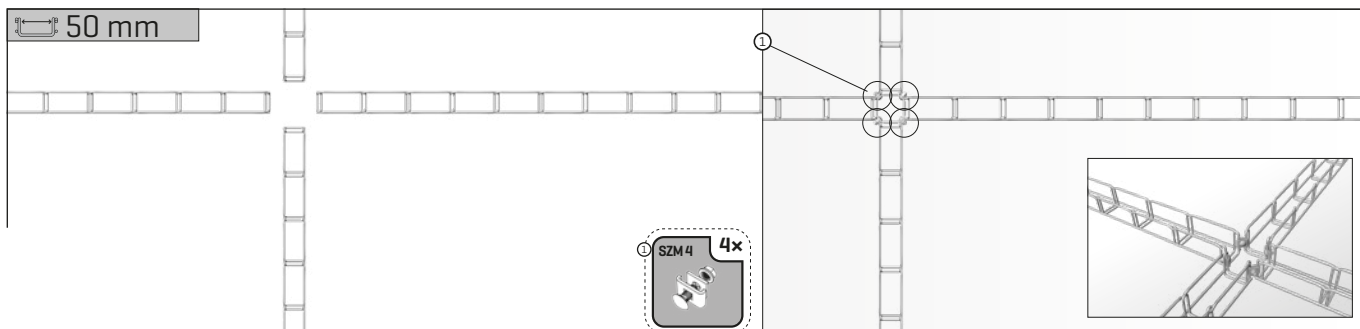








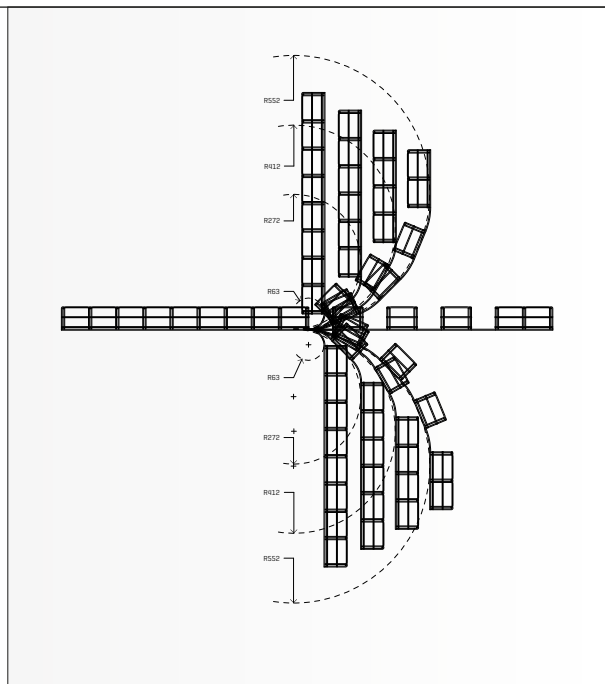
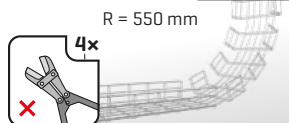
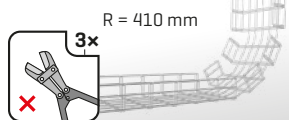
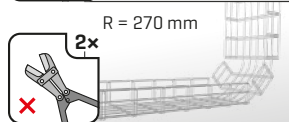
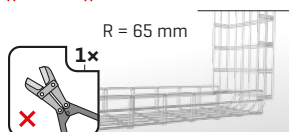




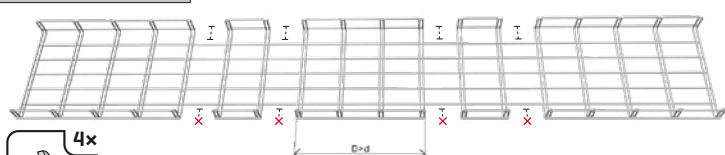
U: 50, 100 mm



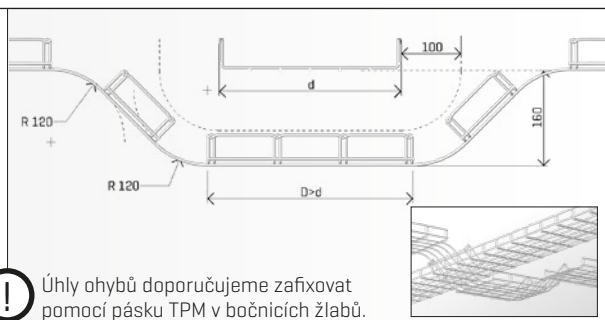
Prostorové ohyby tras jako přechod z vodorovné do svislé montáže se provádí podle požadavku na poloměr ohybu trasy. Při větším počtu prostřížení je možné dosáhnout ještě větších poloměrů ohybu. Poloměry ohybů a ohýbací diagram platí i pro výšku bočnice 50 mm.



U: 50 mm

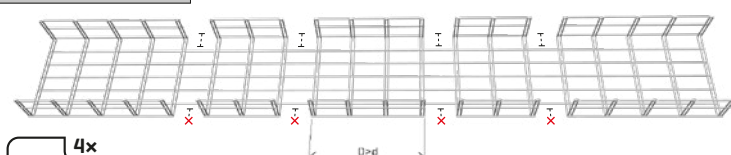


Prostorové míjení se řídí rozměrem hlavní trasy a výškou bočnice ohýbané trasy.

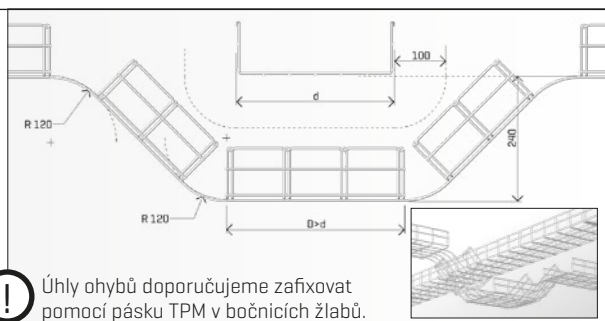


Úhly ohybů doporučujeme zafixovat pomocí pásky TPM v bočnicích žlabů.

U: 100 mm



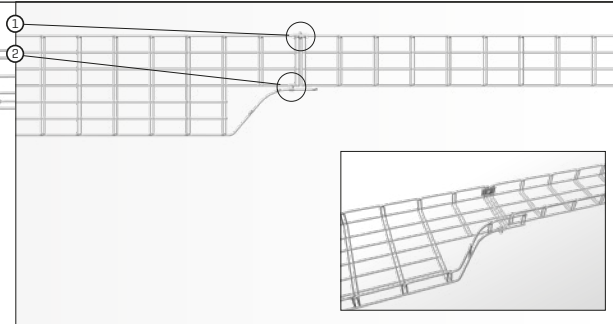
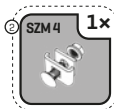
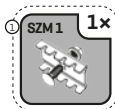
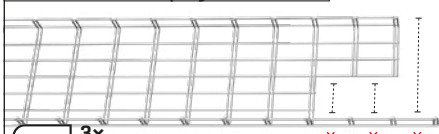
Prostorové míjení se řídí rozměrem hlavní trasy a výškou bočnice ohýbané trasy.



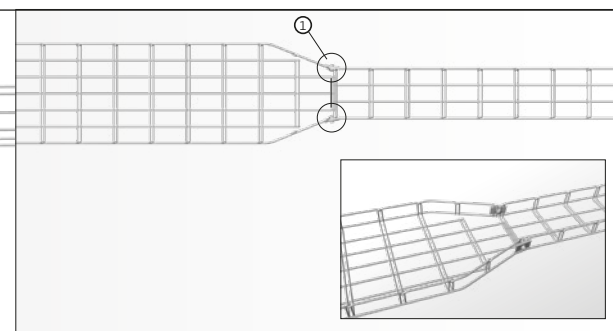
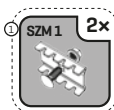
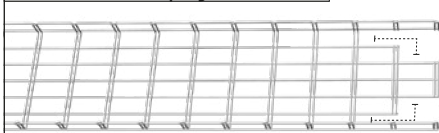
Úhly ohybů doporučujeme zafixovat pomocí pásky TPM v bočnicích žlabů.



stranové napojení



středové napojení



kombinované napojení

