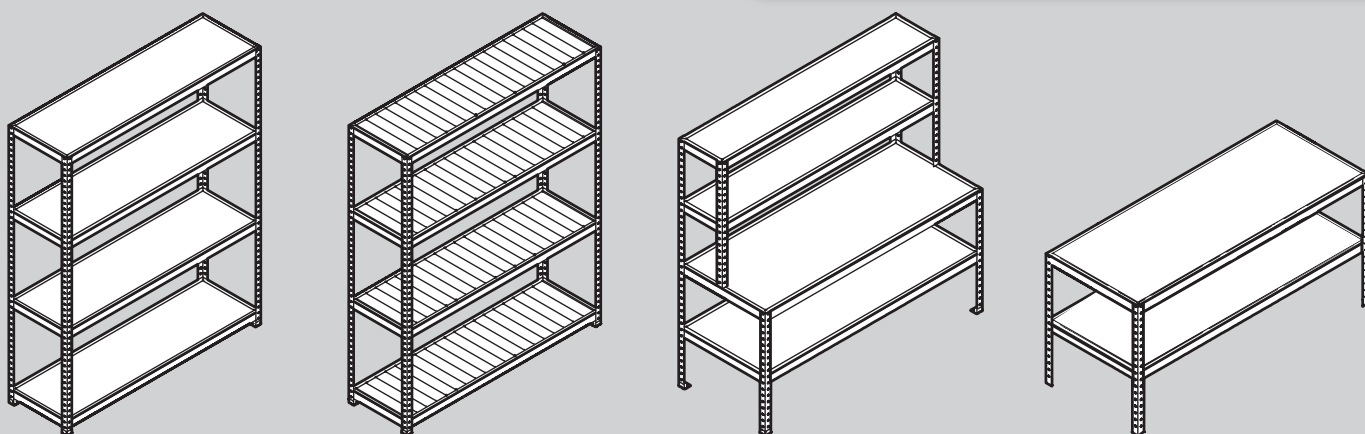


META

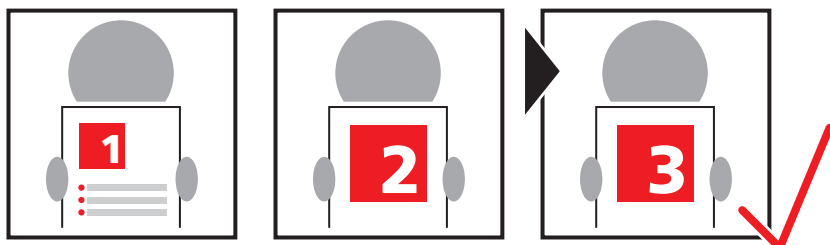
META SPEED-RACK

3



DE Montageanleitung

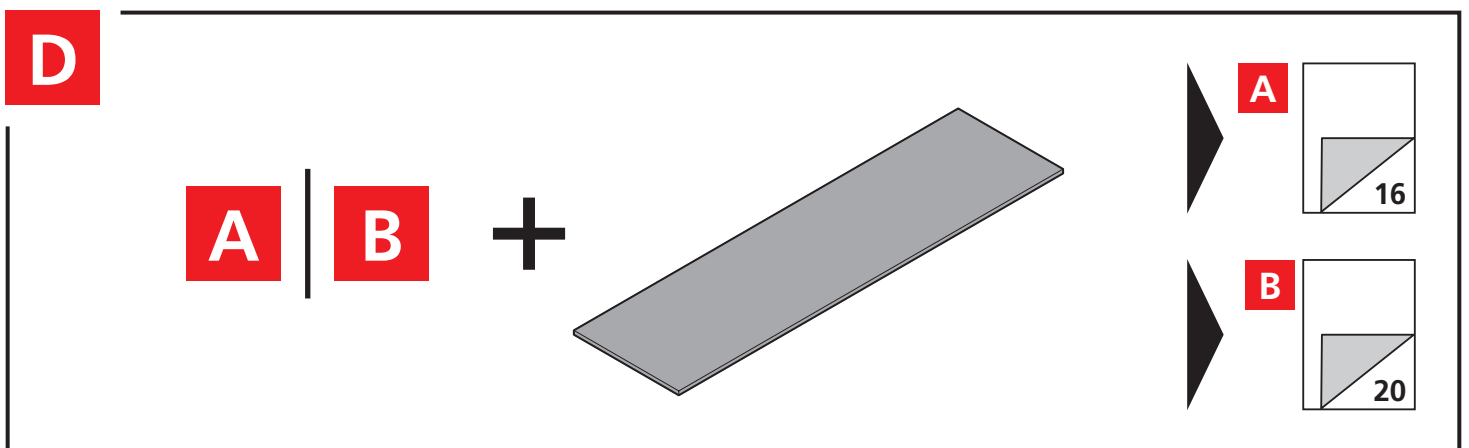
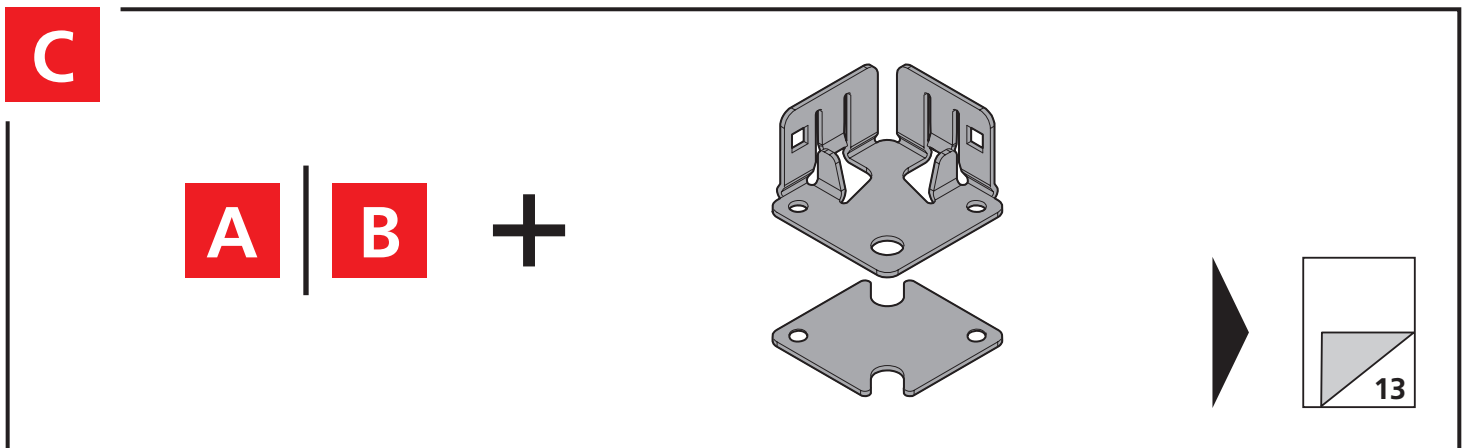
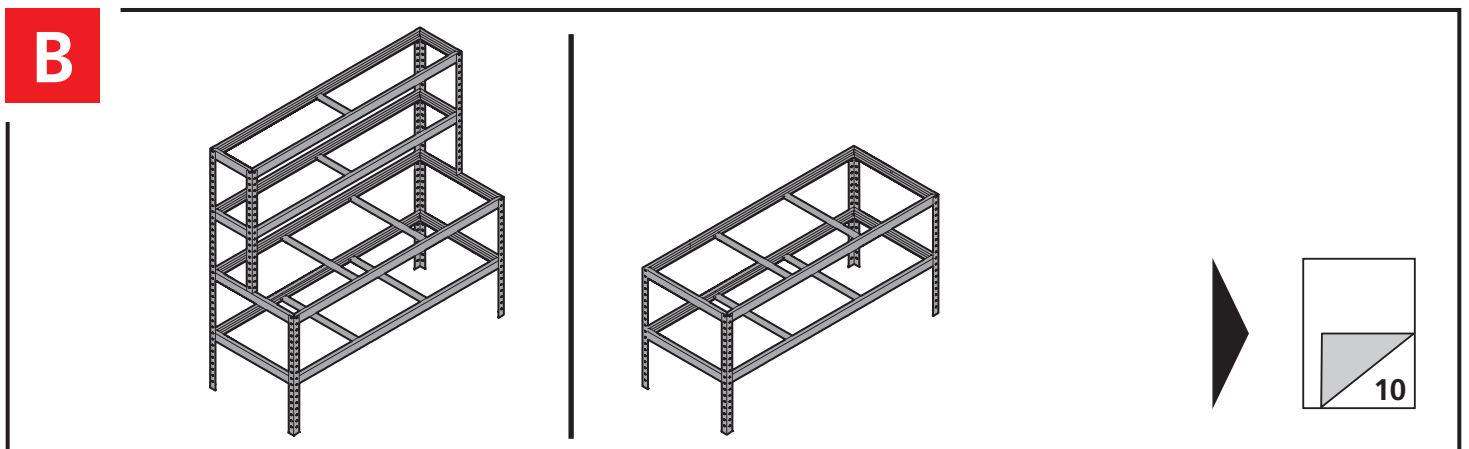
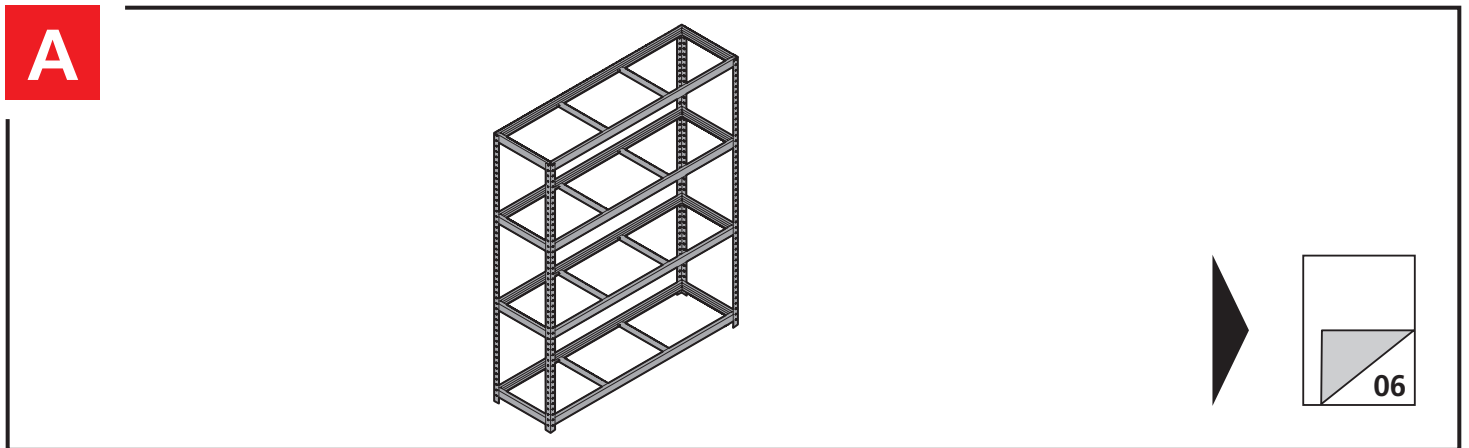
EN Installation instructions | FR Instructions de montage | IT Istruzioni per il montaggio | ES Instrucciones de montaje
PT Manual de montagem | DA Monteringsvejledning | NO Monteringsanvisning | SV Monteringsanvisning
FI Asennusohjeet | ET Paigaldusjuhend | LV Montāžas instrukcija | LT Montavimo instrukcija | PL Instrukcja montażu
CS Montážní návod | RU Инструкция по монтажу | UK Інструкція з монтажу | HU Szerelési utasítás | SK Návod na montáž
SL Navodila za montažo | SR Uputstvo za montažu | HR Upute za montažu | BS Uputstvo za montažu | RO Manual de montaj
BG Ръководство за монтаж | MK Упатства за монтажа | SQ Manuali i montimit



							
DE	GEFAHR	WARNUNG	VORSICHT	HINWEIS	Lieferumfang sichten.	Anzahl benötigte Personen.	Benötigtes Werkzeug.
EN	DANGER	WARNING	CAUTION	NOTE	View scope of delivery.	Number of persons required.	Required tools.
FR	DANGER	AVERTISSEMENT	PRUDENCE	REMARQUE	Inspecter le contenu de la livraison.	Nombre de personnes requises.	Outils indispensables.
IT	PERICOLO	AVVERTENZA	ATTENZIONE	NOTA	Esaminare il volume di fornitura.	Numero di persone necessarie.	Attrezzi necessari.
ES	PELIGRO	ADVERTENCIA	PRECAUCIÓN	OBSERVACIÓN	Determinar el volumen de suministro.	Número de personas necesarias.	Herramienta necesaria.
PT	PERIGO	AVISO	CUIDADO	INDICAÇÃO	Ver o volume de fornecimento.	Número de pessoas necessárias.	Ferramentas necessárias.
DA	FARE	ADVARSEL	FORSIGTIG	BEMÆRK	Kontrollér leveringsomfang.	Antal personer, der skal bruges.	Krævet værktøj.
NO	FARE	ADVARSEL	FORSIKTIG	MERK	Gå gjennom leveransen.	Nødvendig antall personer.	Nødvendig verktøy.
SV	FARA	VARNING	OBSERVERA	OBS	Kontrollera leveransomfattningen.	Antal personer som krävs.	Verktyg som krävs.
FI	VAARA	VAROITUS	VARO	OHJE	Tarkasta toimituksen sisältö.	Tarvittavien henkilöiden määrä.	Tarvittavat työkalut.
ET	OHT	HOIATUS	ETTEVAATUST	MÄRKUS	Kontrollige tarnemahtu.	Vajalike isikute hulk.	Vajalikud tööriistad.
LV	BĪSTAMI!	BRĪDINĀJUMS!	UZMANĪBU!	NORĀDE!	Skatiet piegādes komplektu.	Nepieciešamo personu skaits.	Nepieciešamais instruments.
LT	PAVOJUS	ĮSPĖJIMAS	ATSARGIAI	NURODYMAS	Komplekto sudėties peržiūra.	Reikalingų asmenų skaičius.	Reikalingi įrankiai.
PL	NIEBEZPIECZEŃSTWO	OSTRZEŻENIE	OSTROŻNIE	WSKAZÓWKA	Sprawdzić zakres dostawy.	Liczba potrzebnych osób.	Potrzebne narzędzie.
CS	NEBEZPEČÍ	VAROVÁNÍ	POZOR	UPOZORNĚNÍ	Prohlédněte rozsah dodávky.	Počet potřebných osob.	Potřebné nástroje.
RU	ОПАСНОСТЬ	ОСТОРОЖНО	ВНИМАНИЕ	УКАЗАНИЕ	Проверьте объем поставки.	Необходимое количество сотрудников.	Необходимый инструмент.
UK	НЕБЕЗПЕКА	ПОПЕРЕДЖЕННЯ	ОБЕРЕЖНО	УВАГА	Перегляньте комплект доставки.	Необхідну кількість осіб.	Необхідні інструменти.
HU	VESZÉLY	FIGYELMEZTETÉS	VIGYÁZAT	ÉRTESÍTÉS	Ellenőrizze a szállítási terjedelmet.	Szükséges személyek száma.	Szükséges szerszám.
SK	NEBEZPEČENSTVO	VÝSTRAHA	OPATRNE	UPOZORNENIE	Skontrolovať rozsah dodávky.	Potrebný počet osôb.	Potrebné náradie.
SL	NEVARNOST	OPOZORILO	PREVIDNO	POZOR	Pregled obsega dobave.	Zahtevano število oseb.	Zahtevano orodje.
SR	OPASNOST	UPOZORENJE	OPREZ	NAPOMENA	Pregledati obim isporuke.	Broj potrebnih osoba.	Potreban alat.
HR	OPASNOST	UPOZORENJE	OPREZ	NAPOMENA	Pregledajte opseg isporuke.	Broj osoba potrebnih za sastavljanje.	Potreban alat.
BS	OPASNOST	UPOZORENJE	OPREZ	NAPOMENA	Pogledati obim isporuke.	Broj potrebnih osoba.	Potreban alat.
RO	PERICOL	AVERTISMENT	PRECAUȚIE	INDICAȚIE	Verificați pachetul de livrare.	Numărul de persoane necesare.	Instrument necesar.
BG	ОПАСНОСТ	ПРЕДУПРЕЖДЕНИЕ	ВНИМАНИЕ	УКАЗАНИЕ	Проверка на доставката.	Брой необходими хора.	Необходими инструменти.
MK	ОПАСНОСТ	ПРЕДУПРЕДУВАЊЕ	ПРЕТПАЗЛИВО	НАПОМЕНА	Видете ја содржината на достава.	Број на потребни лица.	Потребен алат.
SQ	RREZIK	PARALAJMËRIM	KUJDES	UDHËZIM	Shqyrto shtrirjen e dërgimit.	Numri i personave të nevojshëm.	Mjet i nevojshëm pune.

Siehe auf Seite ...	Abgleich Lieferumfang mit Lieferschein	WARNUNG. Sachschaden. Richtigen Einbau beachten.	WARNUNG. Verletzungsgefahr. Schutzhandschuhe tragen.
See page	Compare scope of delivery with delivery note.	WARNING. Damage to property. Make sure that installation is performed correctly.	WARNING. Risk of injury. Wear protective gloves.
Voir à la page	Comparer le contenu de la livraison avec le bon de livraison.	AVERTISSEMENT. Dégât matériel. Respecter le montage conforme.	AVERTISSEMENT. Risque de blessure. Porter des gants de protection.
Si veda a pagina	Confronto volume di fornitura con bolla di consegna.	AVVERTENZA. Danni materiali. Attenersi alla corretta procedura di montaggio.	AVVERTENZA. Pericolo di lesioni. Indossare guanti da lavoro.
Véase la página	Cotejo del volumen de suministro con el albarán de entrega.	ADVERTENCIA. Daños materiales. Respete la instalación correcta.	ADVERTENCIA. Peligro de lesiones. Utilice guantes de seguridad.
Ver na página	Comparação do volume de fornecimento com a guia de remessa.	AVISO. Danos materiais. Respeitar uma montagem correta.	AVISO. Perigo de ferimentos. Usar luvas de proteção.
Se på side	Sammenlign leveringsomfanget med følgesedlen.	ADVARSEL. Materielle skader. Sørg for korrekt montering.	ADVARSEL. Fare for at komme til skade. Bær beskyttelseshandsker.
Se side	Kontroller leveranse mot følgeseddel.	ADVARSEL. Materialskader. Pass på riktig montering.	ADVARSEL. Fare for personskader. Ha på vernehansker.
Se på sidan	Jämförelse av leveransomfattningen med följesedeln.	VARNING. Materiella skador. Observera korrekt installation.	VARNING. Risk för personskada. Bär skyddshandskar.
Katso sivulla	Toimituksen sisällön vertaaminen lähetysluetteloon.	VAROITUS. Esinevahingot. Huomioi oikea asennus.	VAROITUS. Loukkaantumisvaara. Käytä suojakäsineitä.
Vaata lk	Tarnemahu võrdlemine saatelehega.	HOIATUS. Materiaalne kahju. Põrake tähelepanu õigele paigaldusele.	HOIATUS. Vigastusoht. Kandke kaitsekindaid.
Skatiet [...] lappusi.	Salīdziniet piegādes komplekta saturu ar preču pavadzīmi.	BRĪDINĀJUMS! Mantu bojājumi. Ievērojiet norādījumus, lai veiktu pareizu uzstādīšanu.	BRĪDINĀJUMS! Savainojumu risks. Izmantojiet aizsargcimdus.
Žr. puslapyje	Komplekto sudėties palyginimas su važtaraščiu.	ĮSPĖJIMAS. Turtinė žala. Sumontuokite teisingai.	ĮSPĖJIMAS. Pavojus susižeisti. Dėvėkite apsaugines pirštines.
Patrz strona	Porównanie zakresu dostawy z dokumentem dostawy.	OSTRZEŻENIE. Szkody materialne. Zwrócić uwagę na prawidłowy montaż.	OSTRZEŻENIE. Niebezpieczeństwo odniesienia obrażeń. Nosić rękawice ochronne.
Viz na straně	Porovnání rozsahu dodávky s dodacím listem.	VAROVÁNÍ. Věcné škody. Věnujte pozornost správné montáži.	VAROVÁNÍ. Nebezpečí poranění. Používejte ochranné rukavice.
См. на стр.	Сравнение объема поставки с товарно-транспортной накладной.	ОСТОРОЖНО. Материальный ущерб. Соблюдайте правильный порядок монтажа.	ОСТОРОЖНО. Опасность травмирования. Надевайте защитные перчатки.
Див. на сторінці	Звірте комплект доставки з накладною.	ПОПЕРЕДЖЕННЯ. Матеріальна шкода. Дотримуйтеся правильного порядку монтажу.	ПОПЕРЕДЖЕННЯ. Небезпека травмування. Одягайте захисні рукавички.
Lásd a következő oldalon:	Vesse össze a szállítási terjedelmet a szállítólevéllel.	FIGYELMEZTETÉS. Anyagi károk. Ügyeljen a helyes beszerelésre.	FIGYELMEZTETÉS. Sérülésveszély. Védőkesztyű használatra kötelező.
Pozri na stane	Porovnanie rozsahu dodávky s dodacím listom.	VÝSTRAHA. Škody na majetku. Dbajte na správnú montáž.	VÝSTRAHA. Nebezpečenstvo poranenia. Používajte ochranné rukavice.
Glej na strani	Primerjava obsega dobave z dobavnico.	OPOZORILO. Nevarnost materialne škode. Upoštevajte pravilno vgradnjo.	OPOZORILO. Nevarnost telesnih poškodb. Uporabljajte zaščitne rokavice.
Pogledati na strani	Uporediti obim isporuke sa dostavnicom.	UPOZORENJE. Materijalna šteta. Pridržavati se ispravne ugradnje.	UPOZORENJE. Opasnost od povreda. Nositi zaštitne rukavice.
Vidi na stranici	Usporedba opsega isporuke s dostavnicom.	UPOZORENJE. Materijalna šteta. Obratite pozornost na pravilnu ugradnju.	UPOZORENJE. Opasnost od ozljeda. Nosite zaštitne rukavice.
Vidi na stranici	Poređenje obima isporuke sa otpremnicom.	UPOZORENJE. Materijalna šteta. Obratite pažnju na ispravnu instalaciju.	UPOZORENJE. Opasnost od ozljeda. Nosite zaštitne rukavice.
A se vedea pagina	Comparație între pachetul de livrare și foaia de livrare.	AVERTISMENT. Daune materiale. Respectați instrucțiunile de montare corespunzătoare.	AVERTISMENT. Pericol de vătămare. Purtați mănuși de protecție.
Вижте на страница	Сравнение на доставените продукти и описанието върху товарителницата.	ПРЕДУПРЕЖДЕНИЕ. Материална щета. Обърнете внимание на правилния монтаж.	ПРЕДУПРЕЖДЕНИЕ. Опасност от нараняване. Носете предпазни ръкавици.
Видете на страница	Споредете ја содржината на достава со испратницата.	ПРЕДУПРЕДУВАЊЕ. Материјални штети. Внимавајте на правилната монтажа.	ПРЕДУПРЕДУВАЊЕ. Опасност за повреди. Носете заштитни ракавици.
Shiko në faqen	Krahasimi i shtrirjes së dërgimit me fletëlëvrimin.	PARALAJMËRIM! Dëm material. Mbani parasysh montimin e saktë.	PARALAJMËRIM! Rrezik për lëndim. Mbani doreza mbrojtëse.

A B C ...





A
B
C
...

A

B

C

D

E

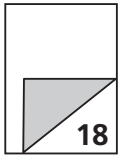
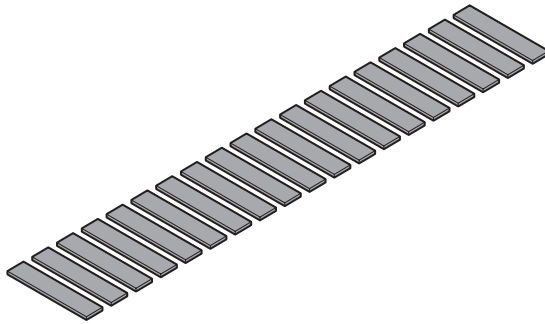
F

G

E

A | B

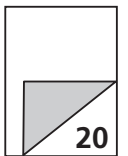
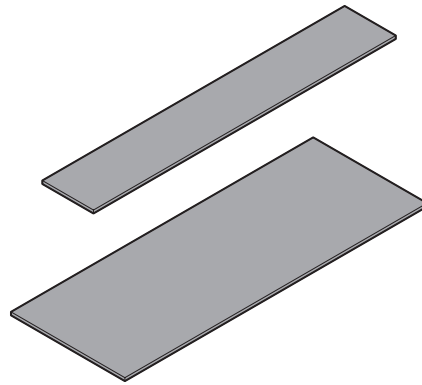
+



F

B

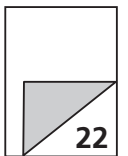
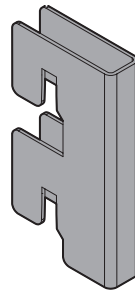
+

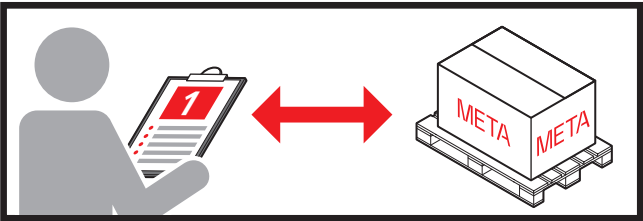


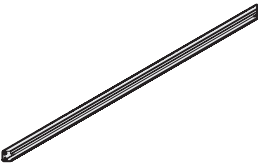
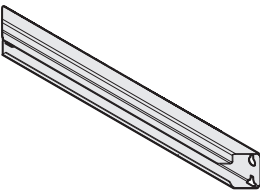
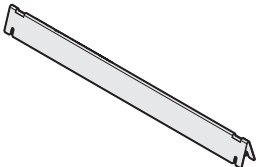
G

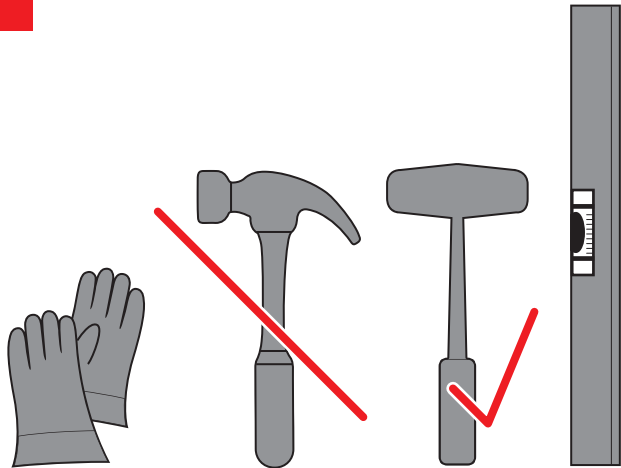
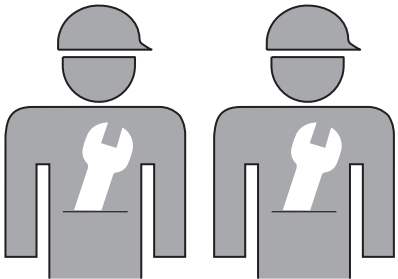
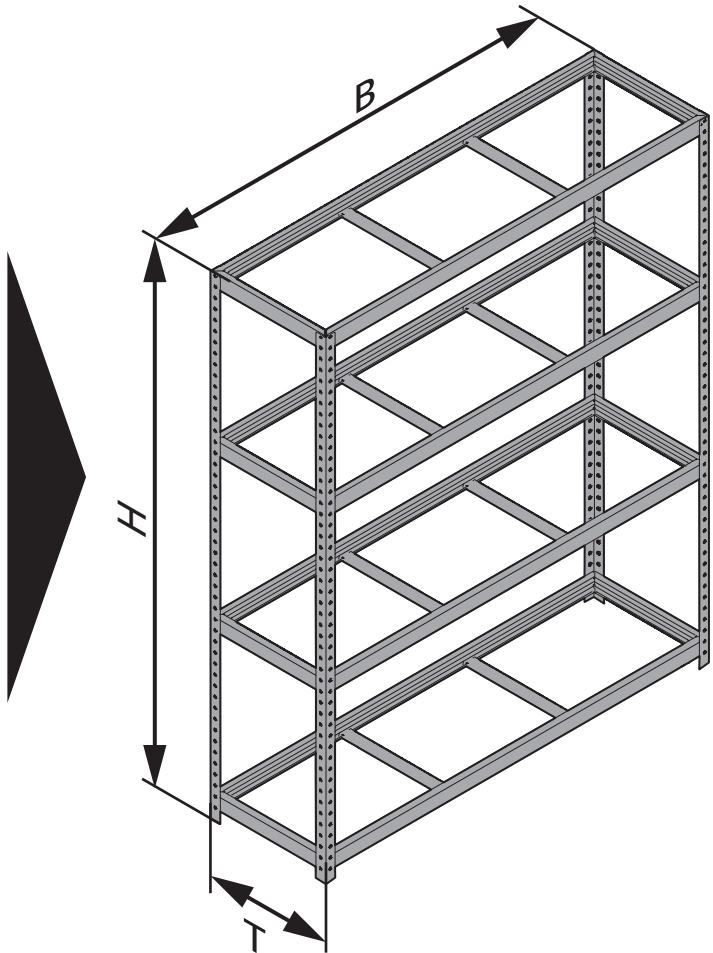
A | B

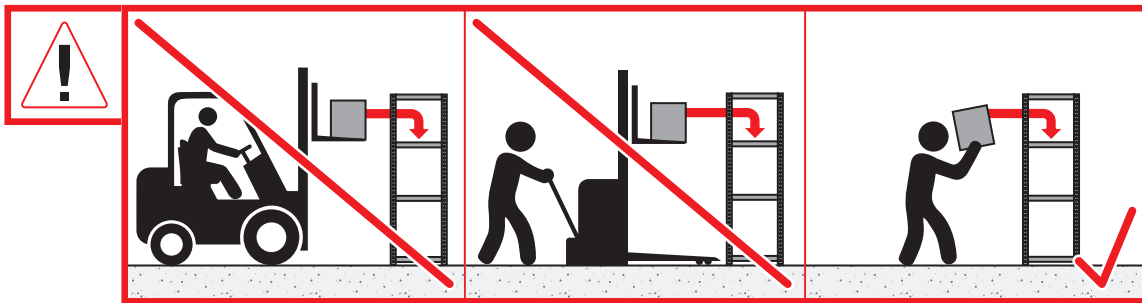
+



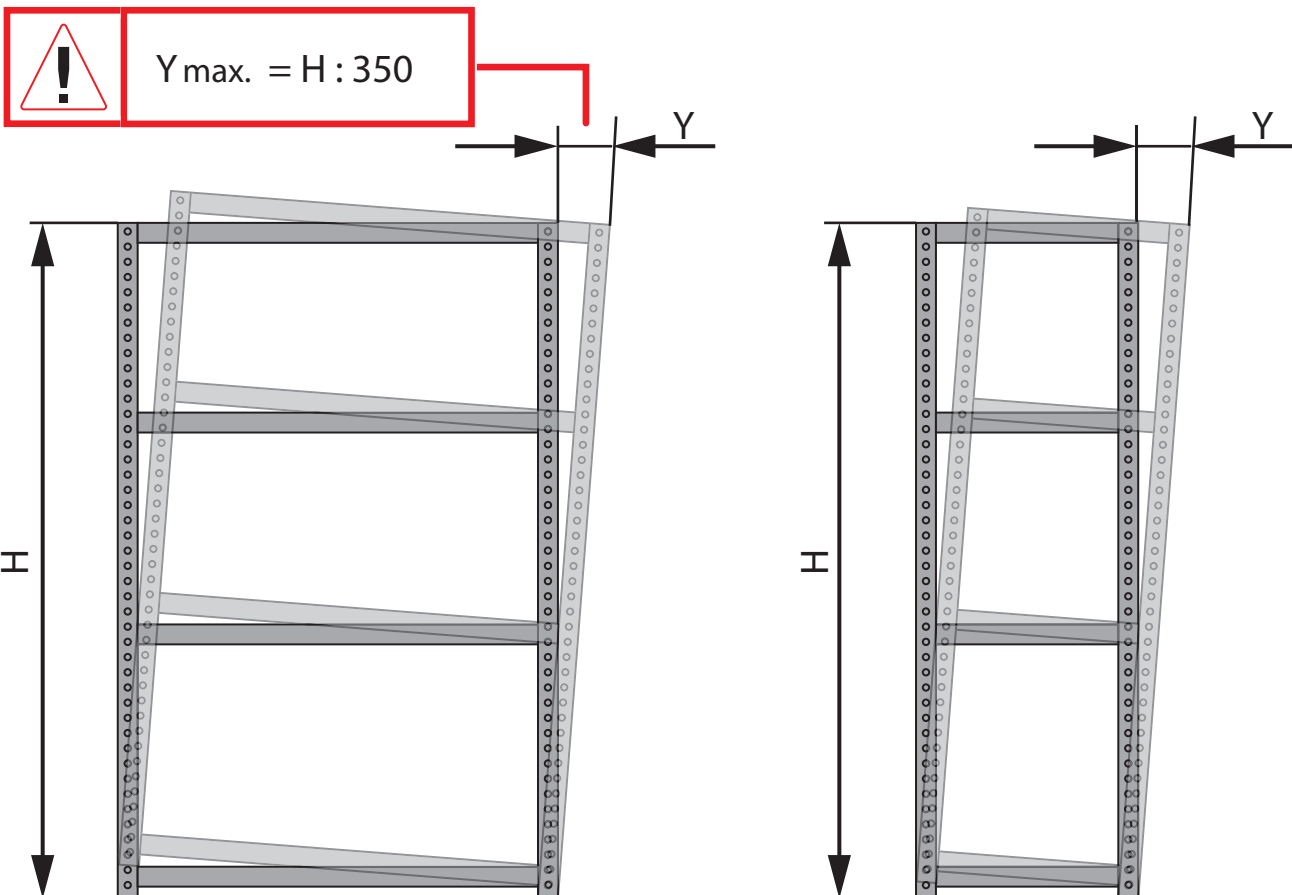
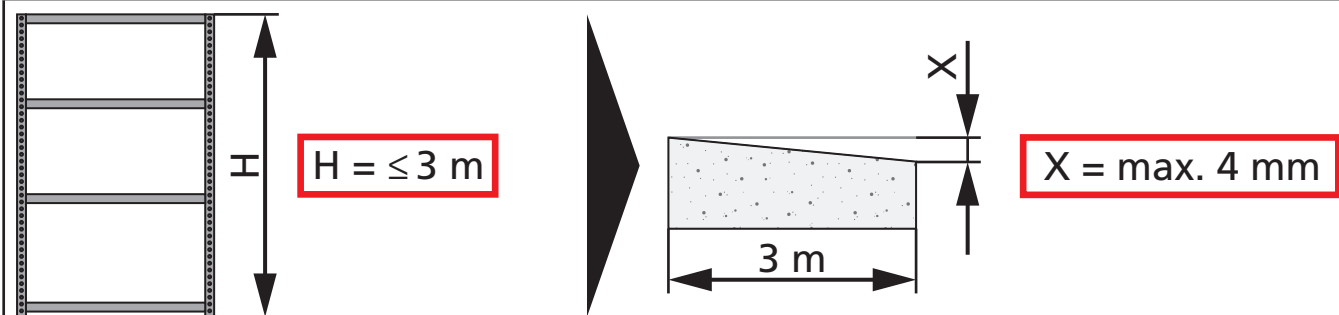


H = 1970 mm H = 2470 mm H = 2970 mm 	B = 1700 mm B = 2000 mm B = 2500 mm 
T = 400 mm T = 600 mm T = 800 mm 	T = 400 mm T = 600 mm T = 800 mm 

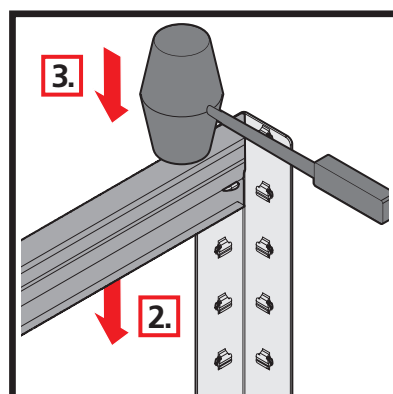
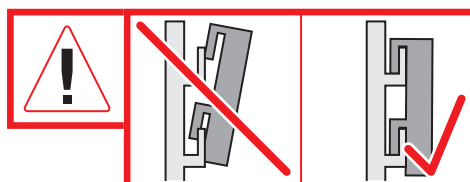
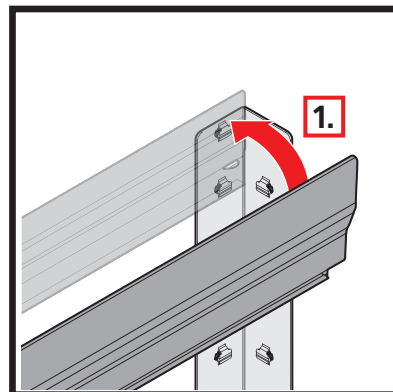
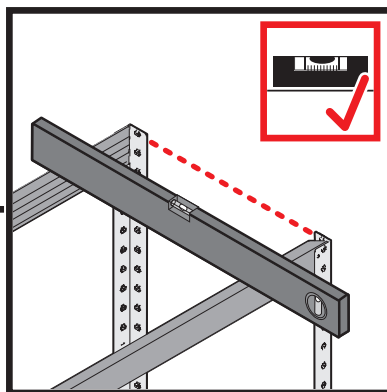
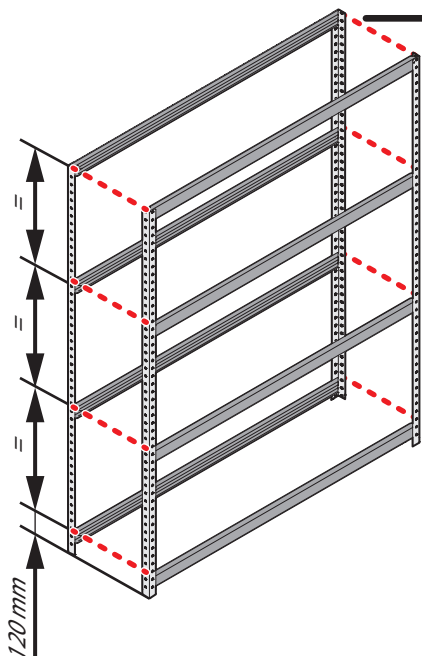
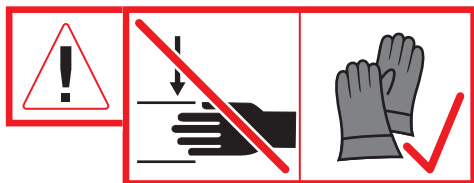




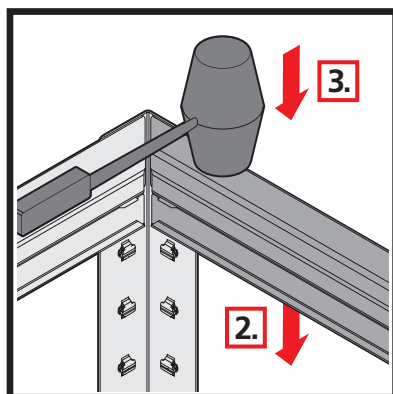
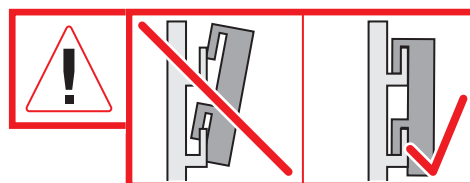
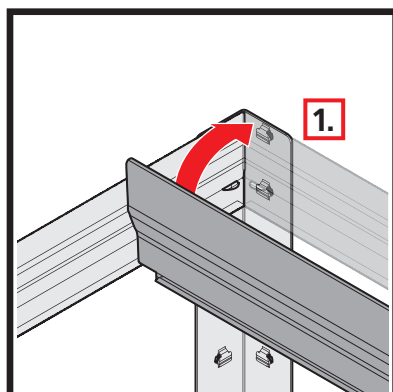
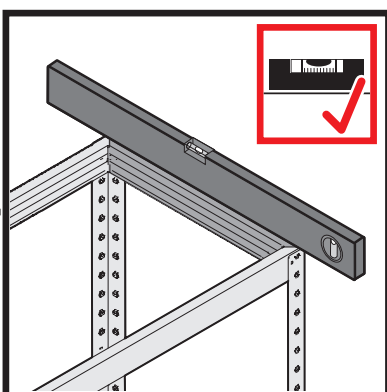
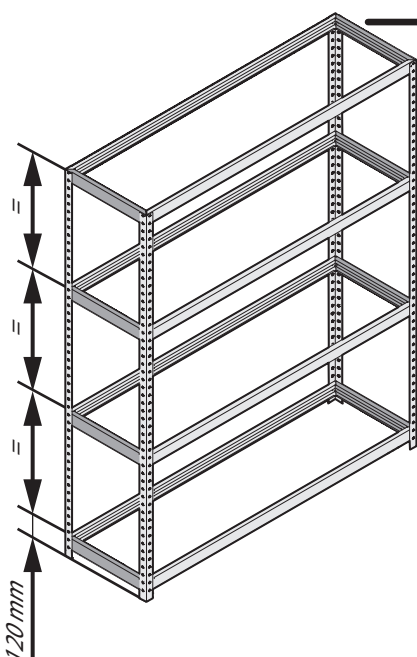
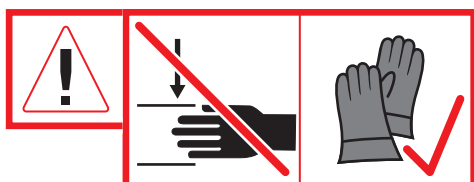
DIN EN 15620

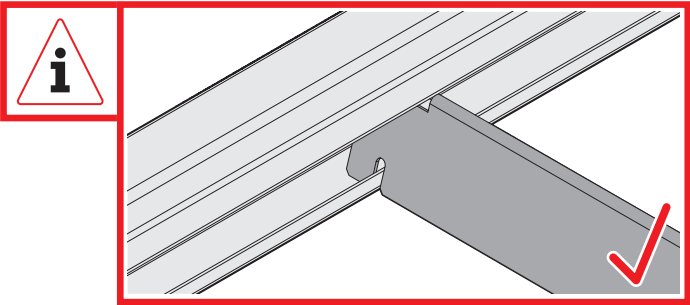
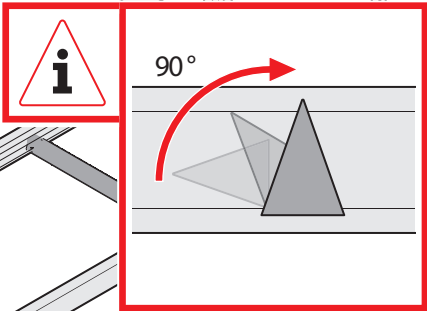
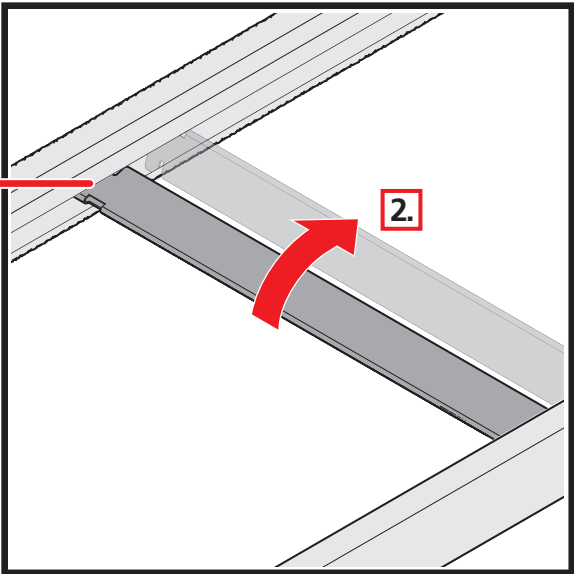
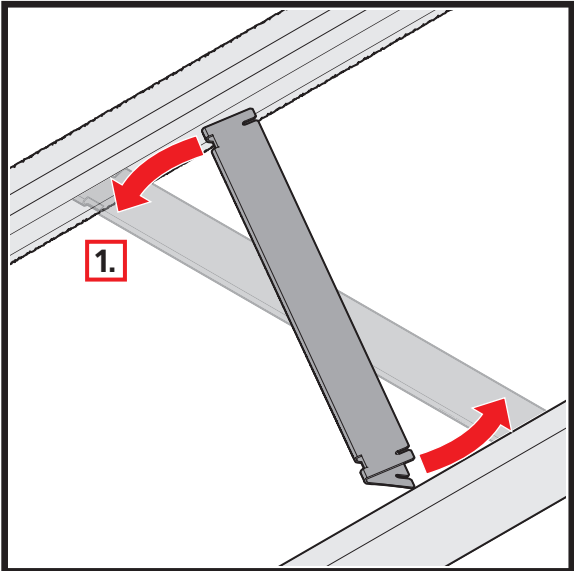
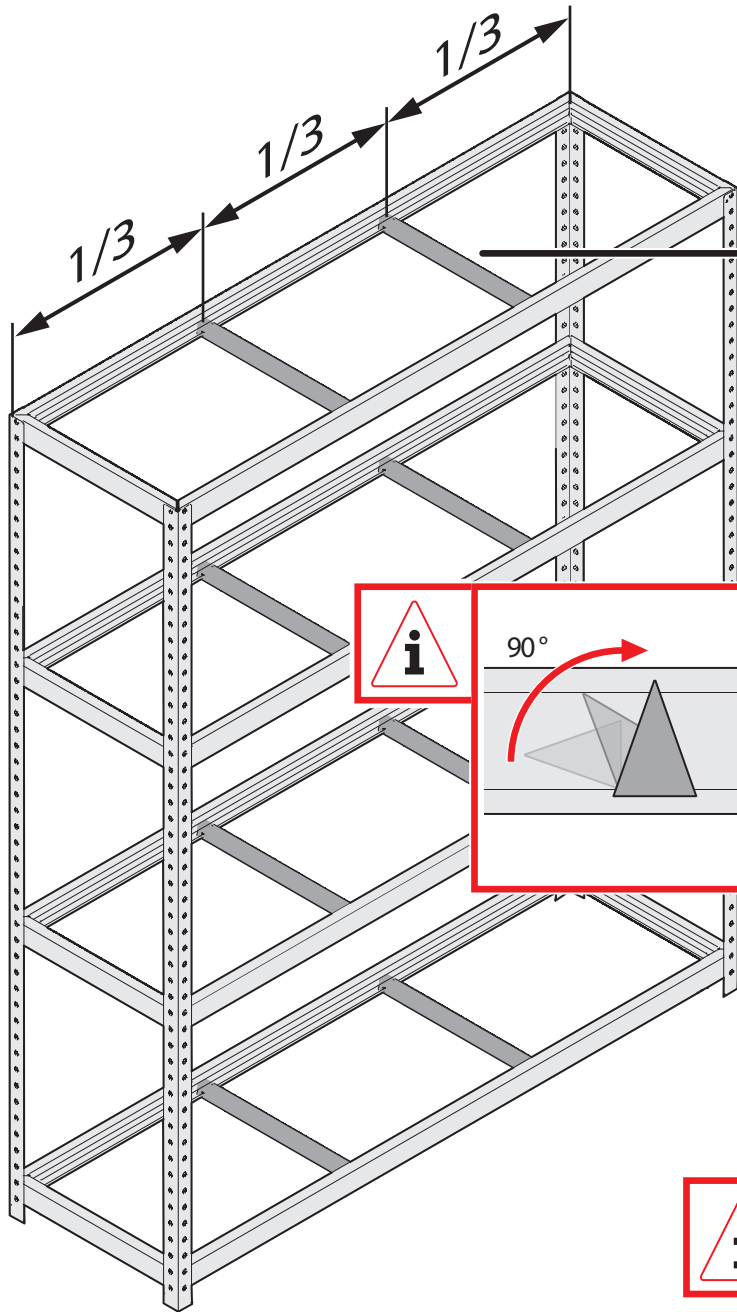


01



02





A
B
C
...

A

B

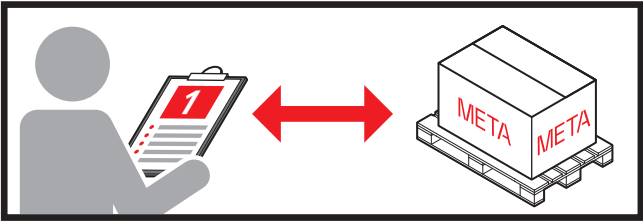
C

D

E

F

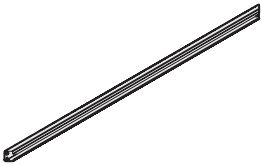
G



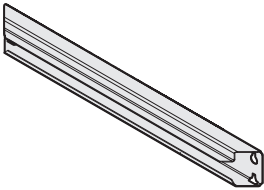
H = 970 mm
H = 1000 mm
H = 1970 mm



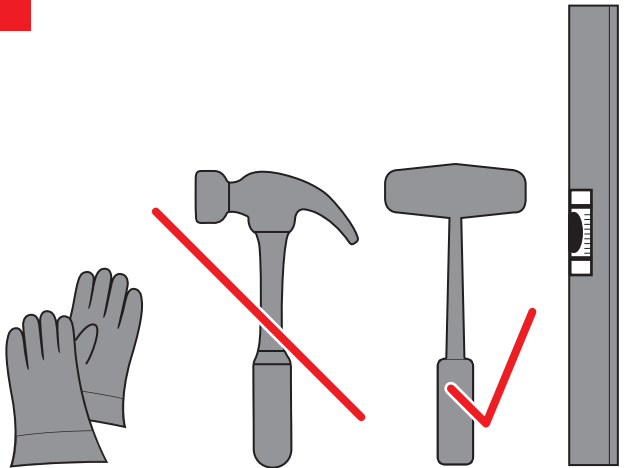
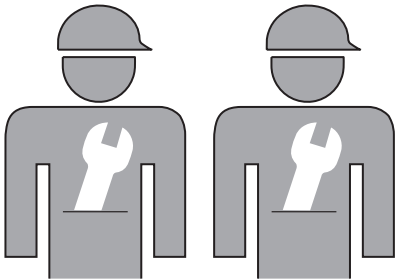
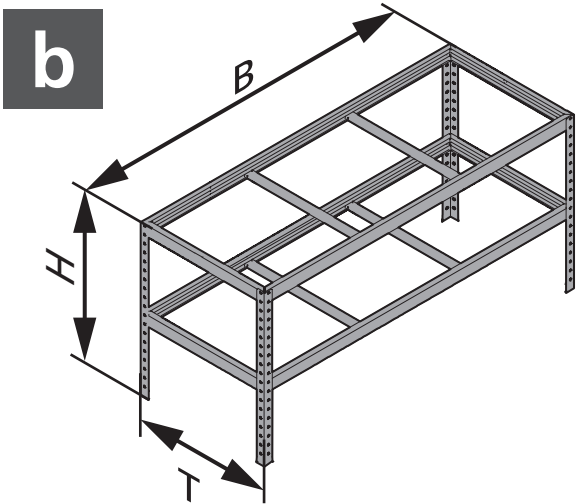
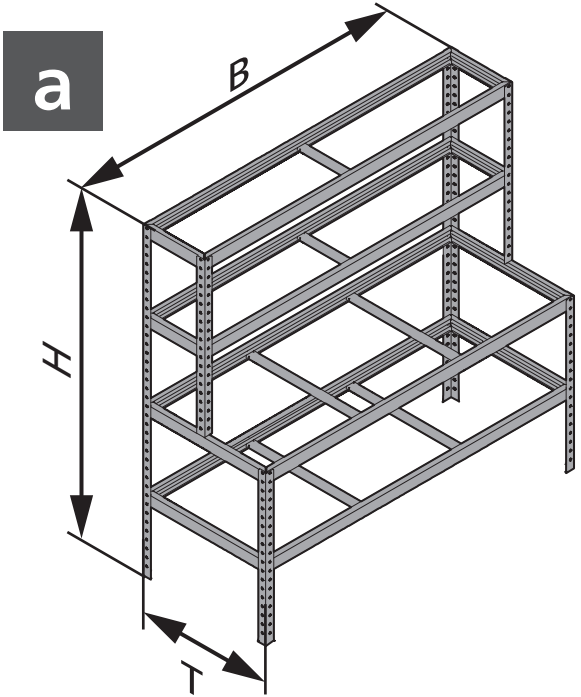
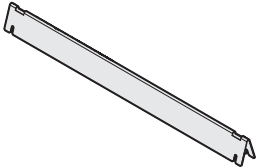
B = 2000 mm
B = 2500 mm

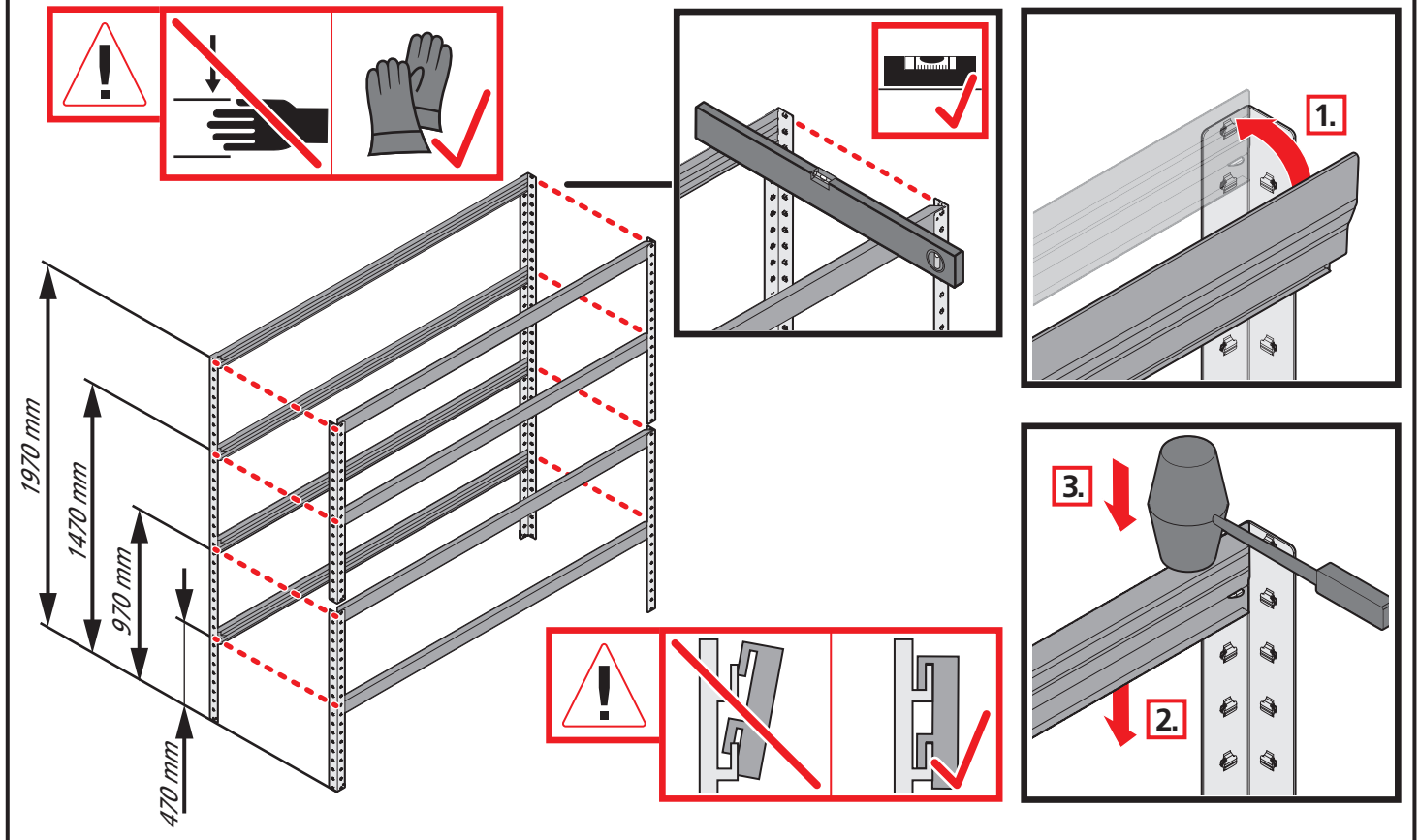
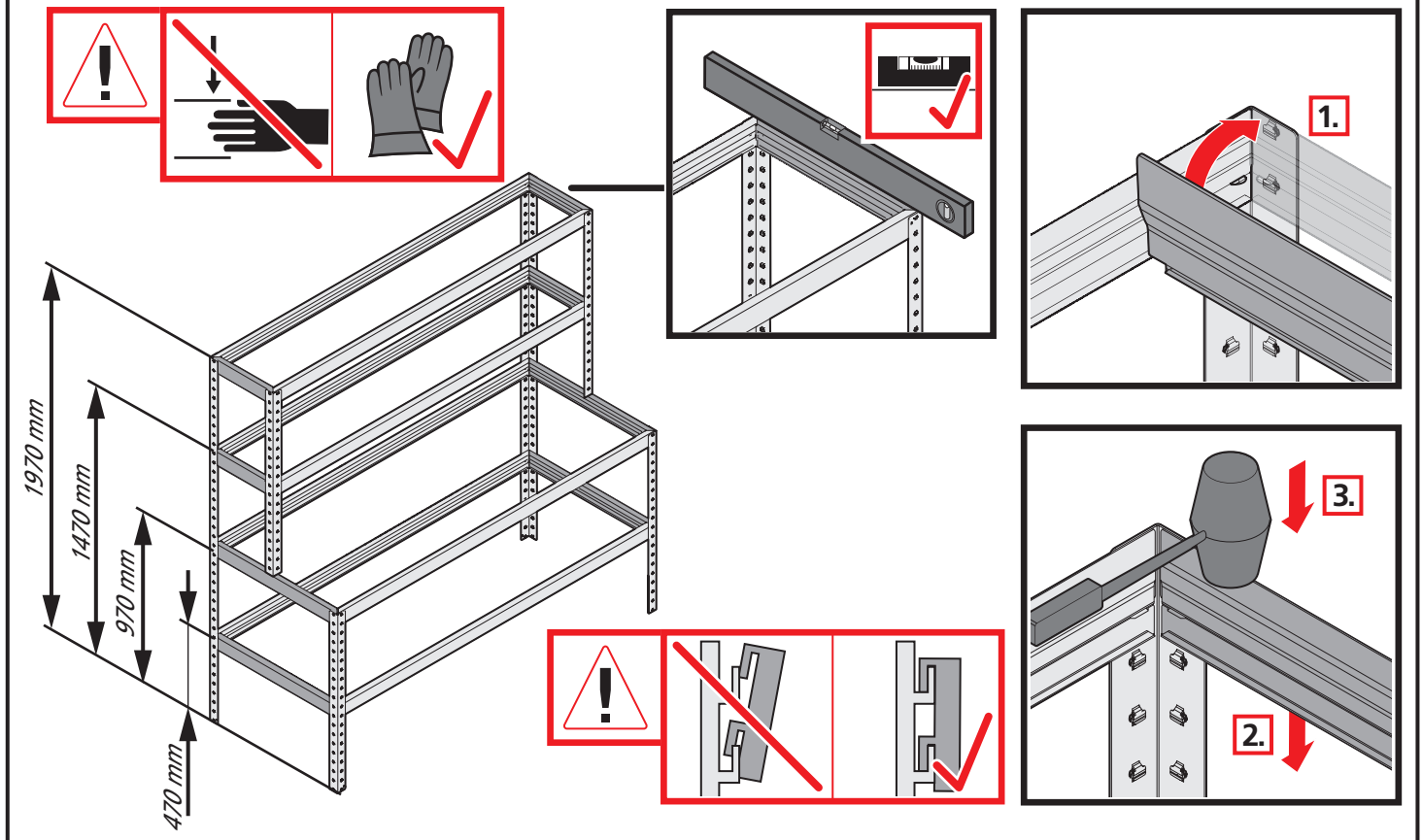


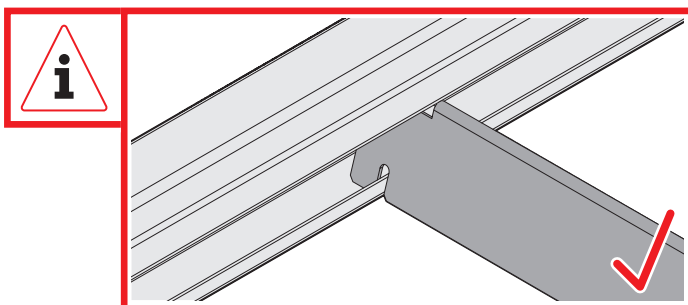
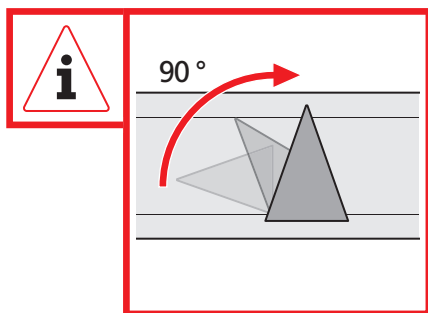
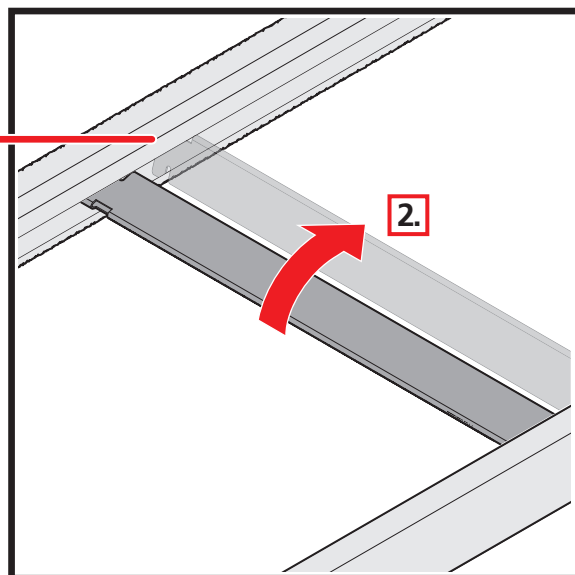
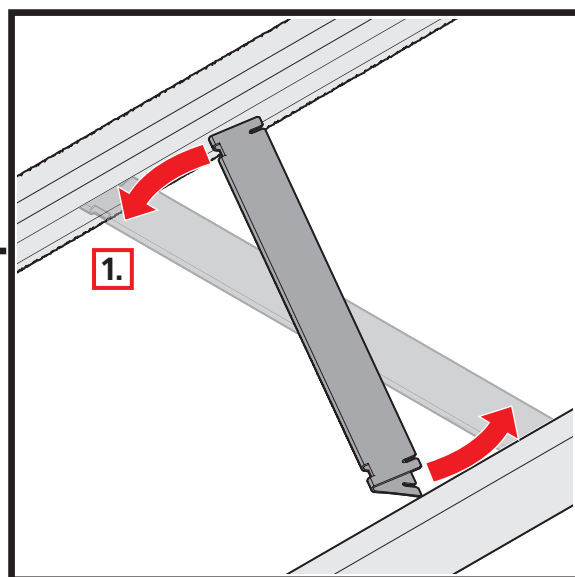
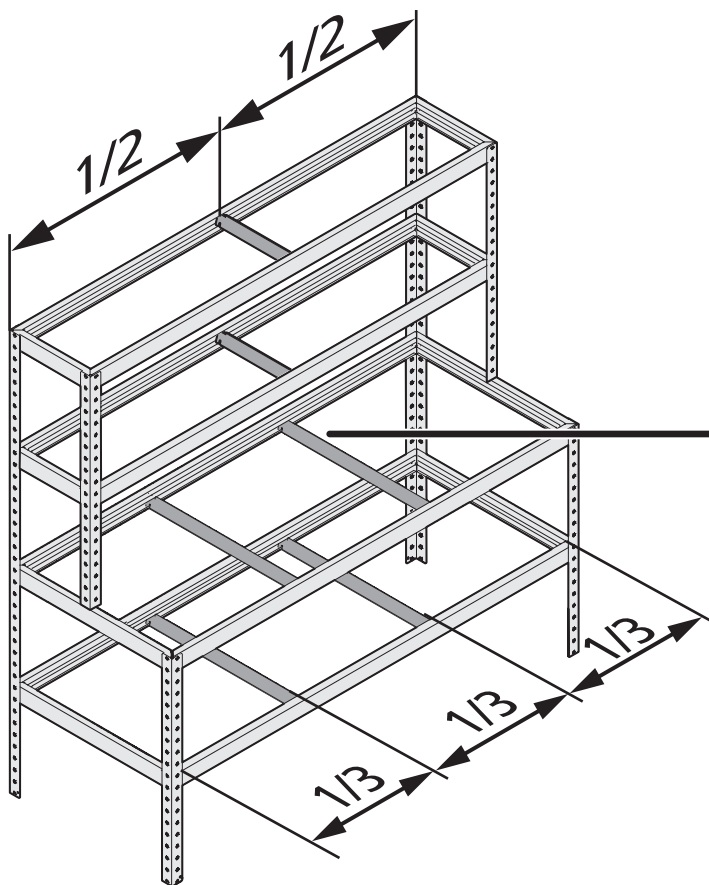
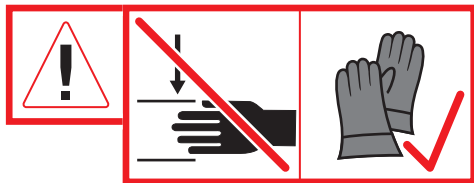
T = 400 mm
T = 800 mm

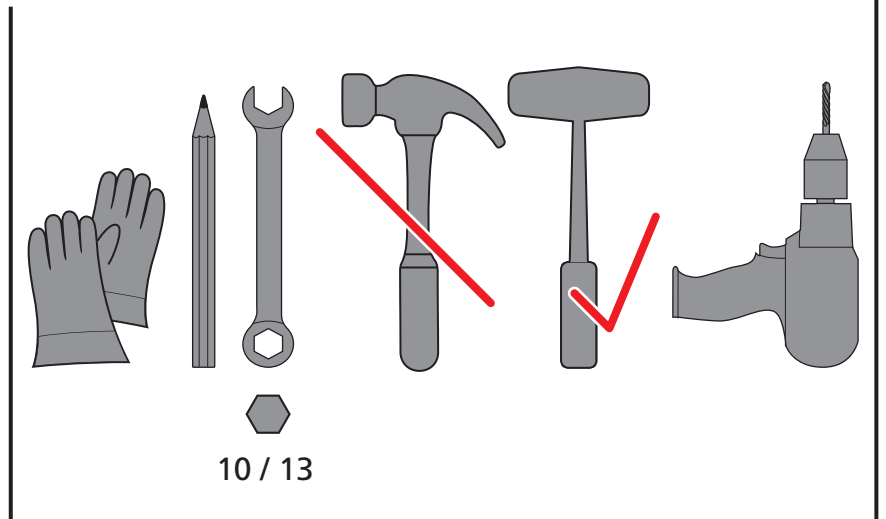
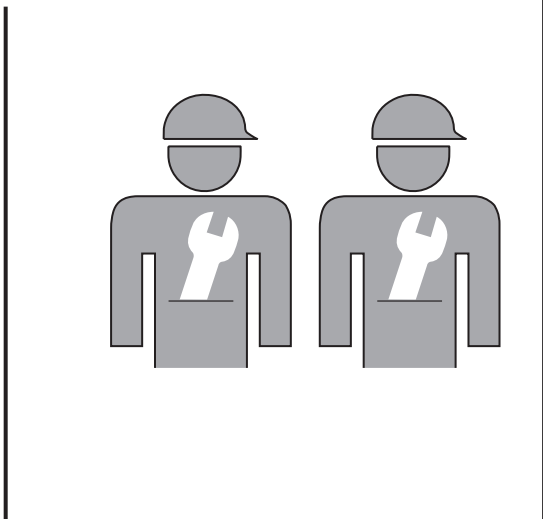
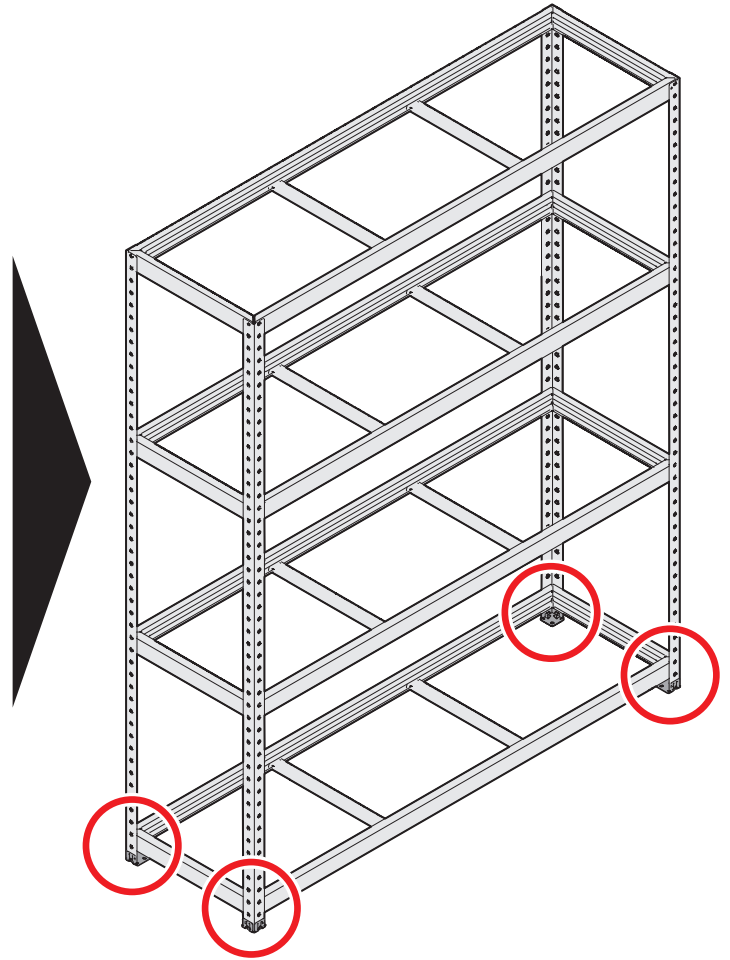
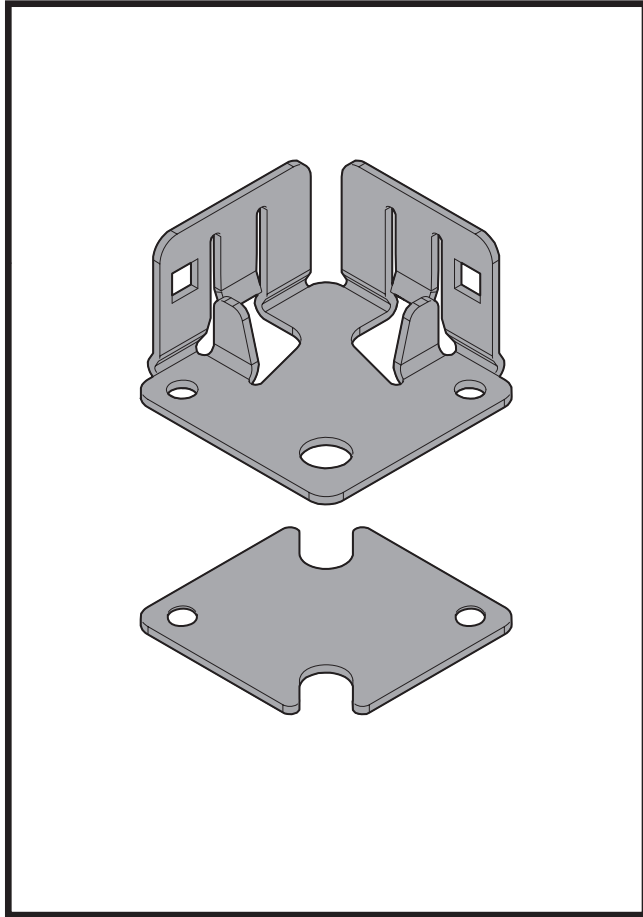
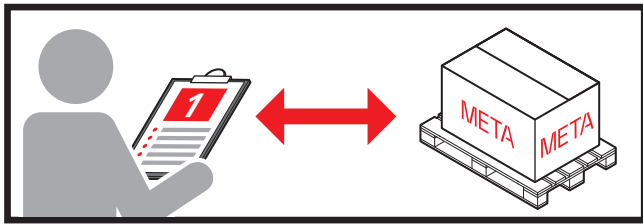


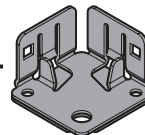
T = 400 mm
T = 800 mm

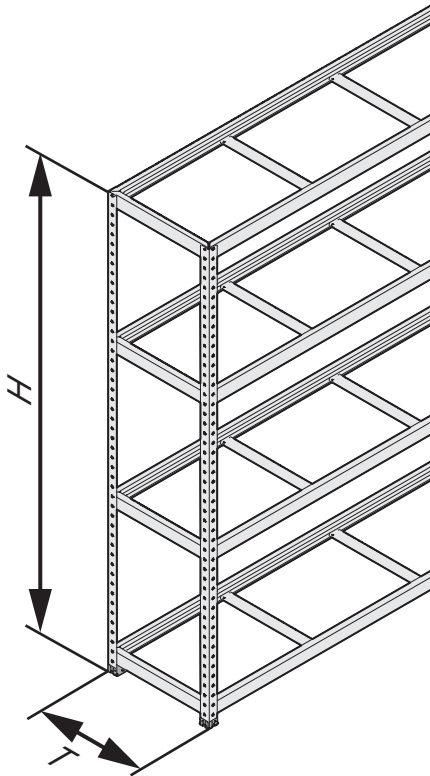


01**a****b****02****a****b**









**DIN EN 15620**

$H:T < 4:1$





01 ✓

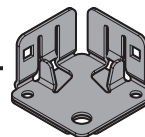
$H:T \geq 4:1$

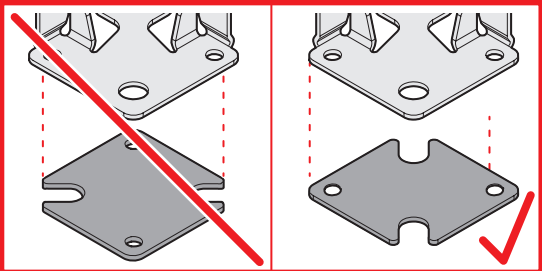


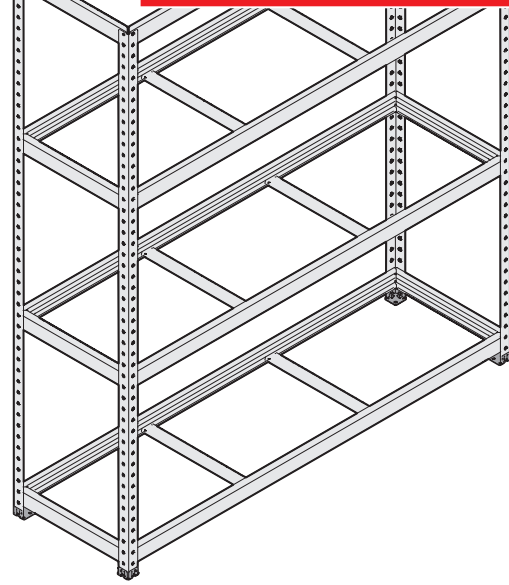


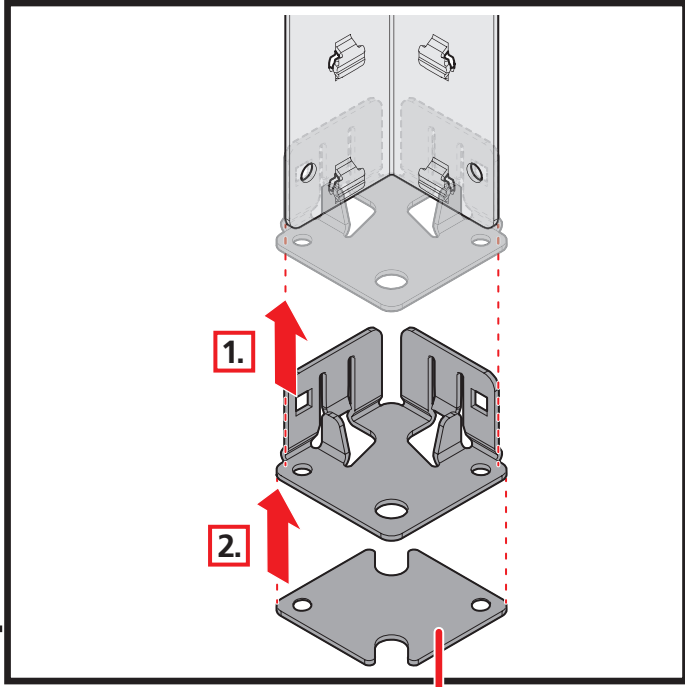
01 - 03 ✓

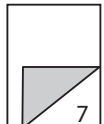
01



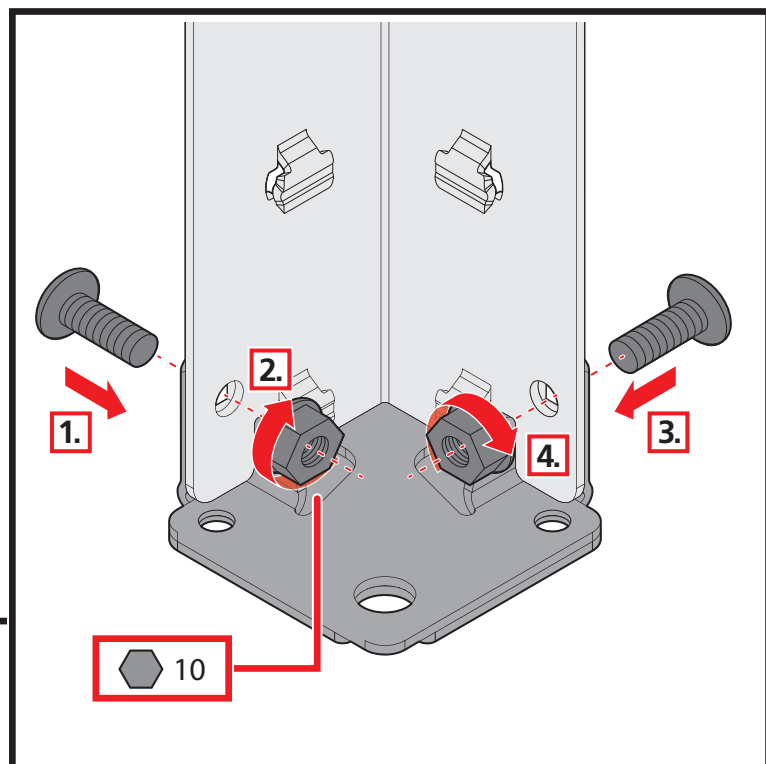
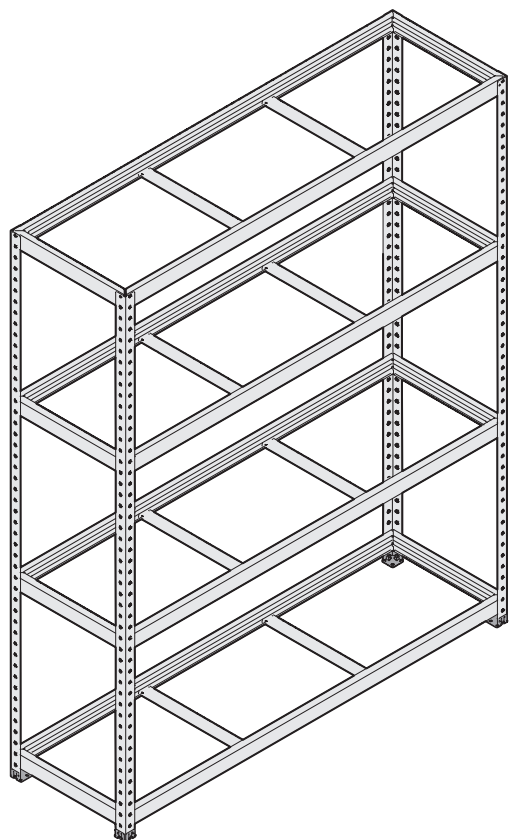




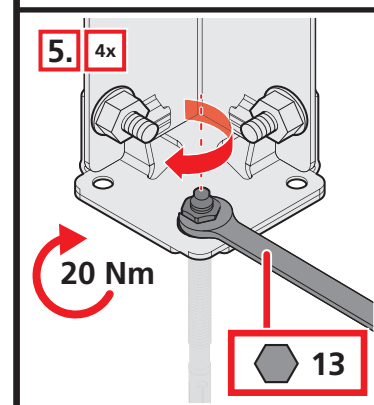
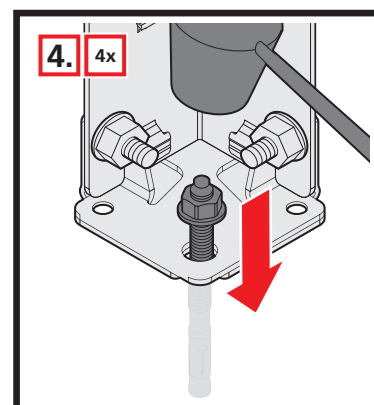
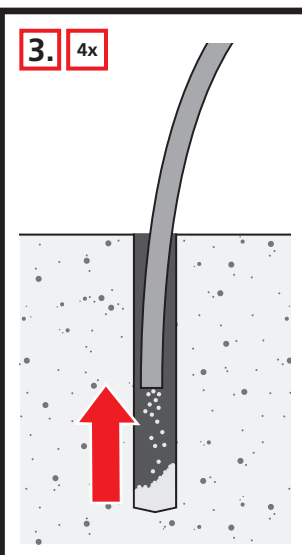
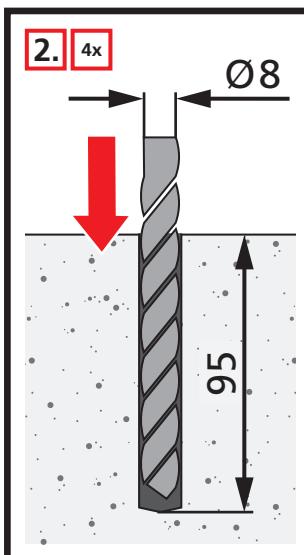
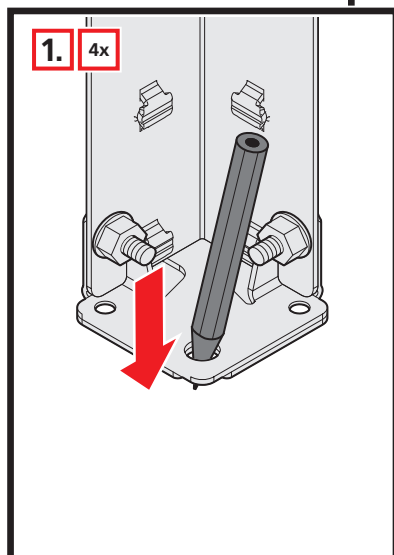
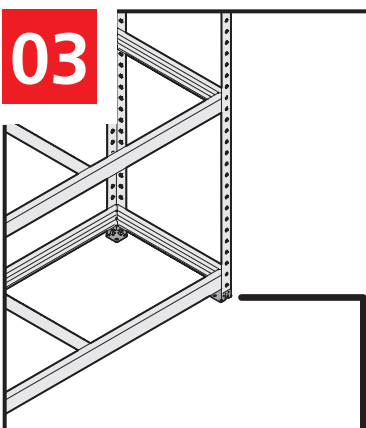
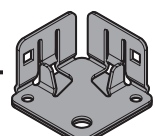


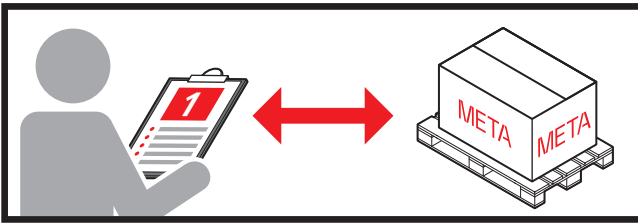


02

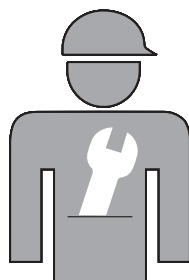
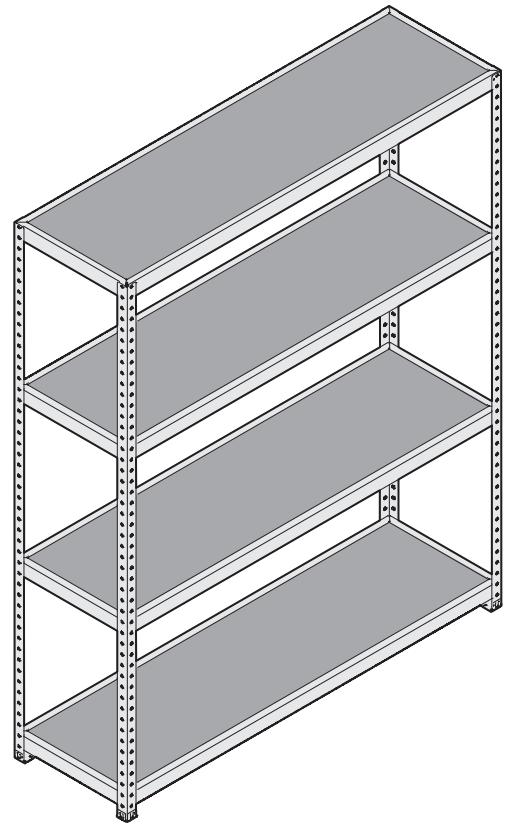
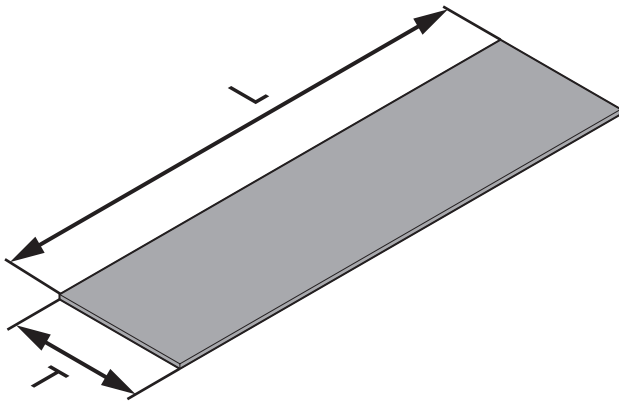


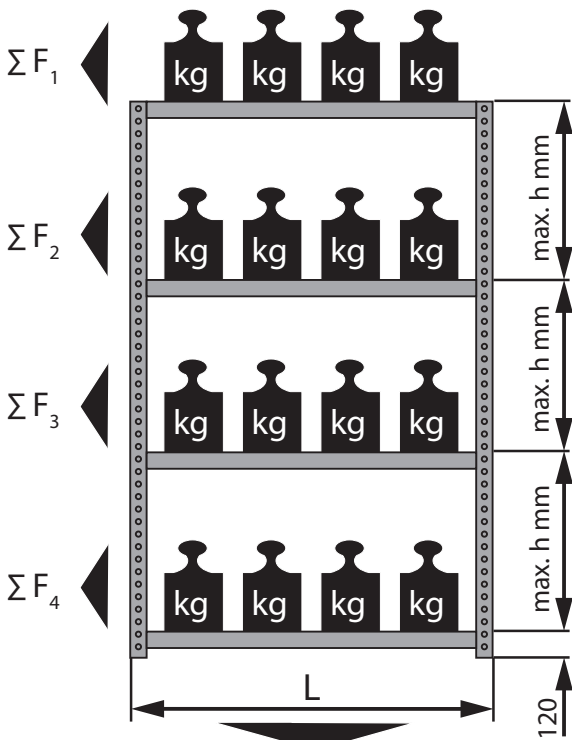
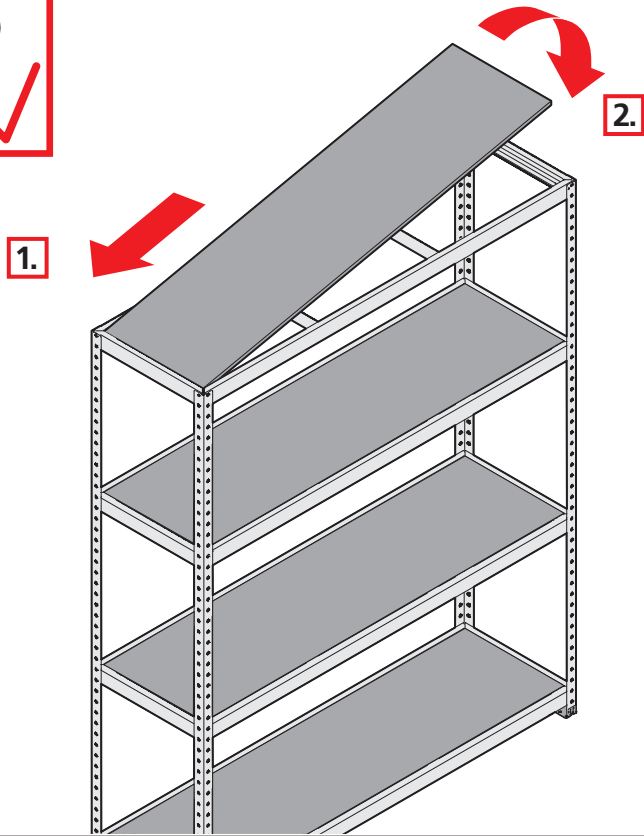
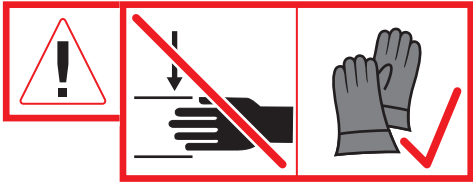
03

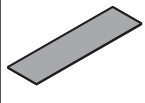
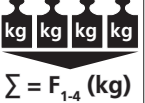




L = 1700 mm
2000 mm
2500 mm
T = 400 mm
600 mm
800 mm

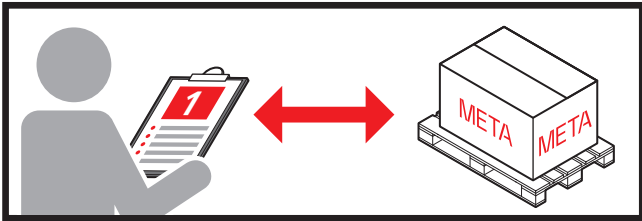




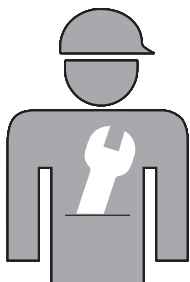
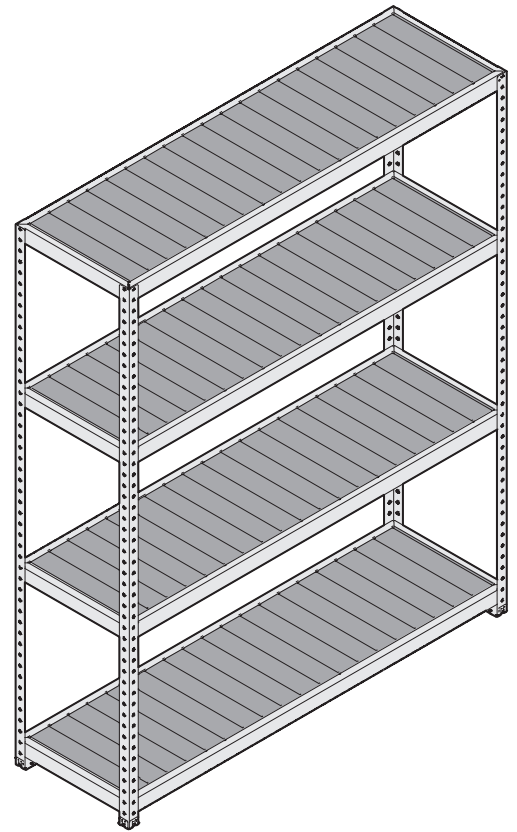
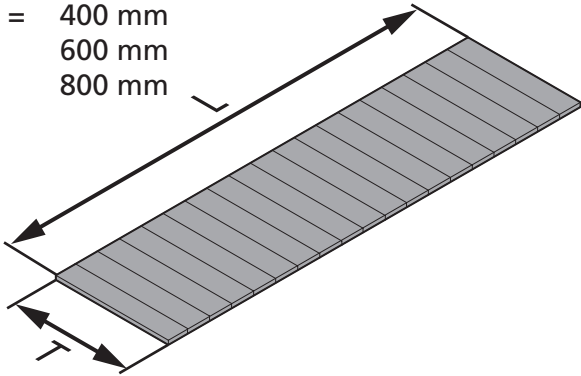
				
L (mm)	n	$\Sigma = F_{1-4} \text{ (kg)}$	Q max. (kg)	h max. (mm)
1700 / 2000	16 / 19	500	1500	1450
			2000	950
			2500	750
			3000	600
2500	24	400	1200	1450
			1600	950
			2000	750
			2400	600
			2800	500

$$\Sigma F_{ges} \text{ (kg)} \leq Q \text{ (kg)}$$

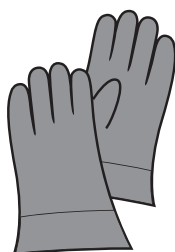
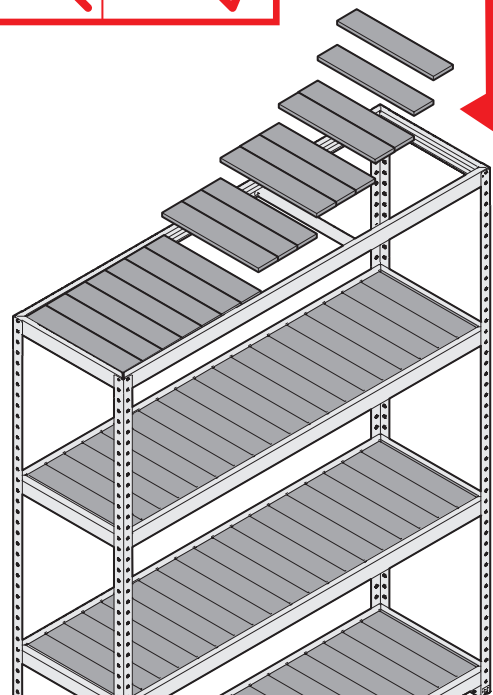
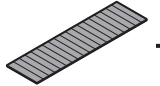
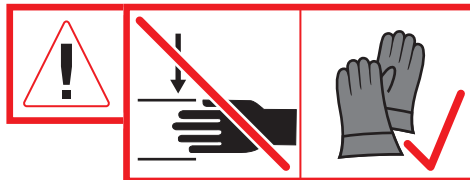
$$F_1 + F_2 + F_3 + F_4 = F_{ges}$$

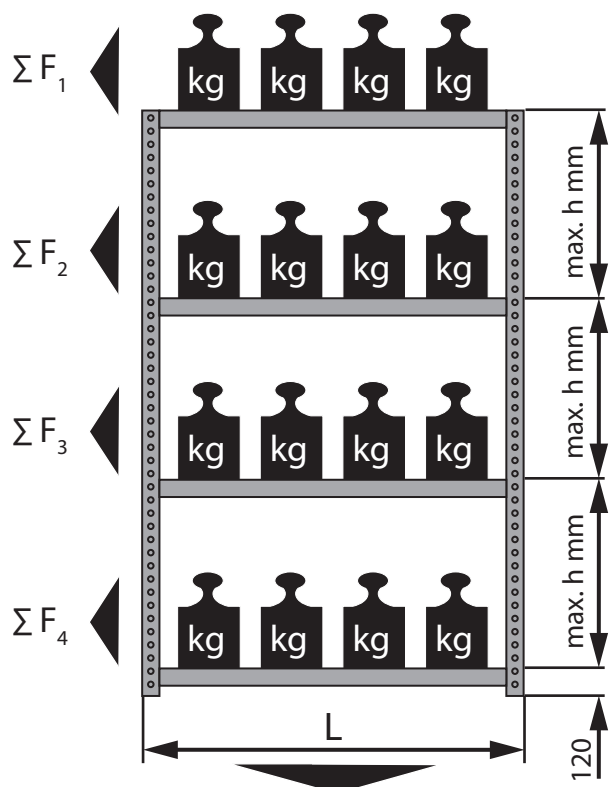


L = 1700 mm
2000 mm
2500 mm
T = 400 mm
600 mm
800 mm



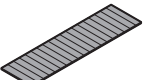
01

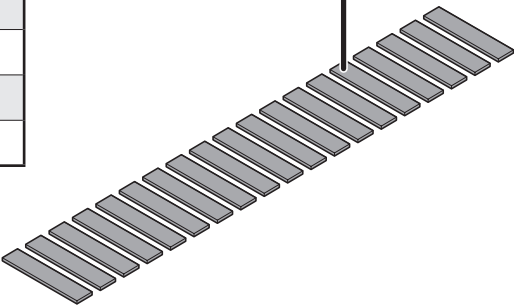
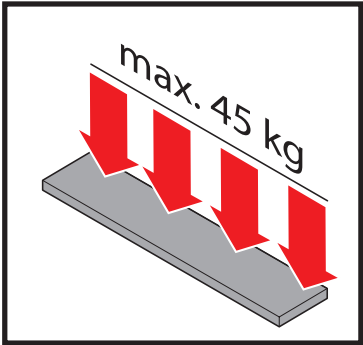


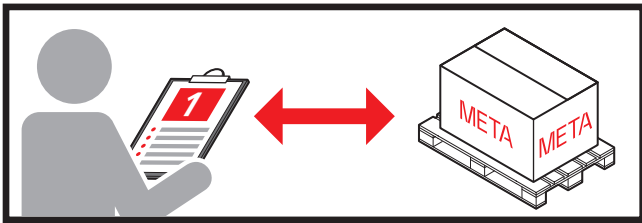


$\Sigma F_{ges} \text{ (kg)} \leq Q \text{ (kg)}$

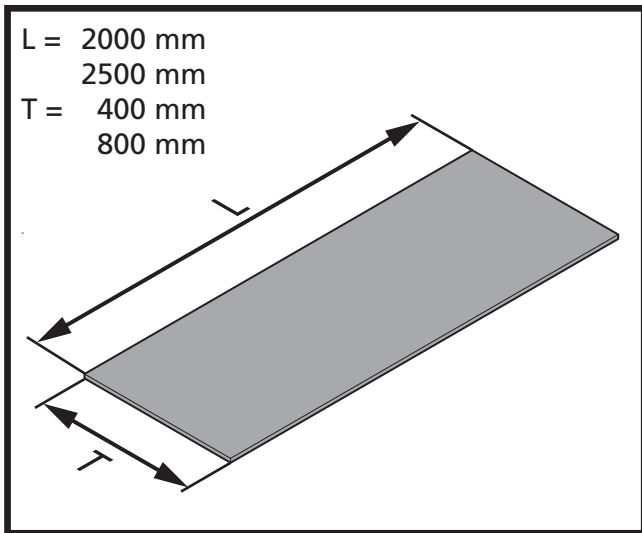
$F_1 + F_2 + F_3 + F_4 = F_{ges}$

	 (B = 99,4mm) (B = 135mm)		 $\Sigma = F_{1-4} \text{ (kg)}$	 kg	
	L (mm)	n	n	$F_{1-4} \text{ (kg)}$	Q max. (kg) h max. (mm)
1700 / 2000	15 / 18	1	500		1500 1450
					2000 950
					2500 750
					3000 600
2500	23	1	400		1200 1450
					1600 950
					2000 750
					2400 600
					2800 500

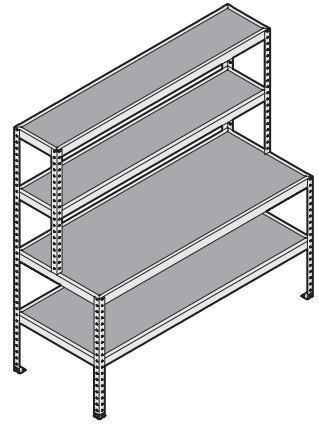




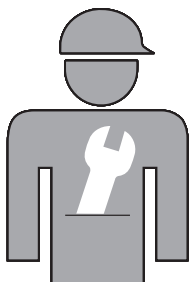
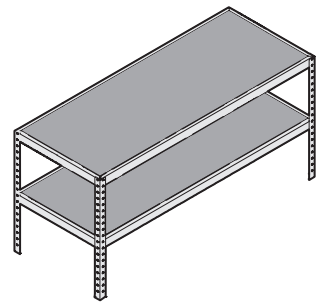
L = 2000 mm
2500 mm
T = 400 mm
800 mm



a



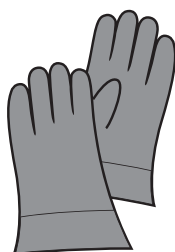
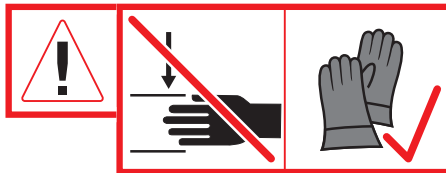
b



01

a

b



1.

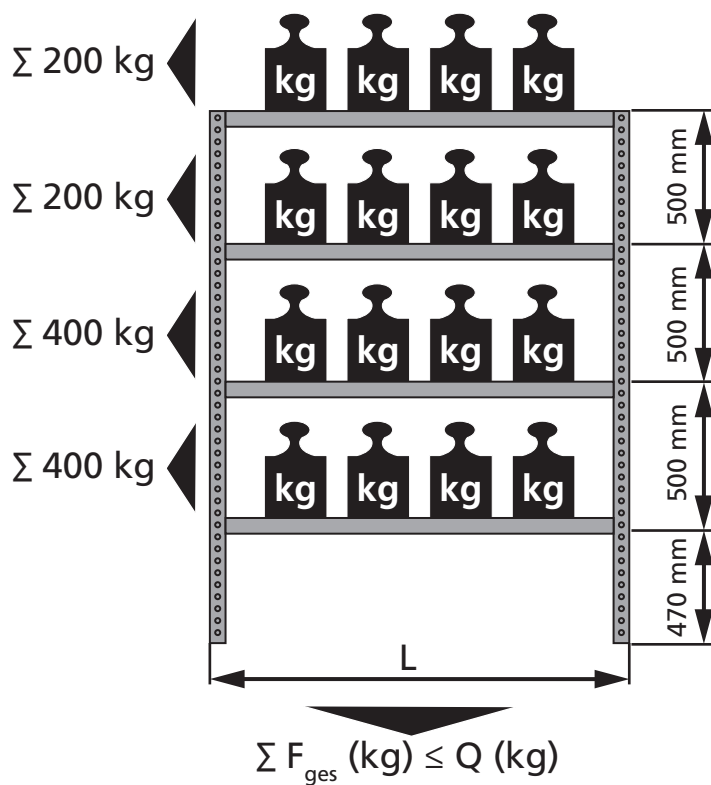
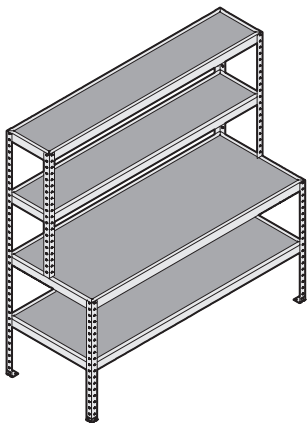
2.

2.

1.

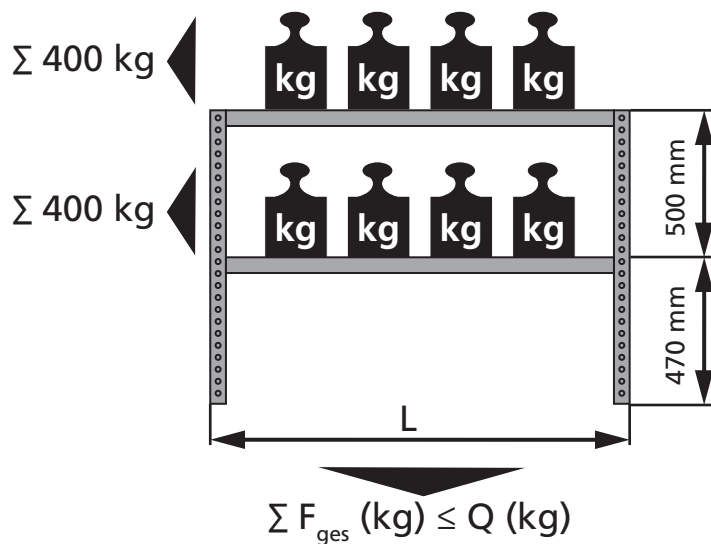
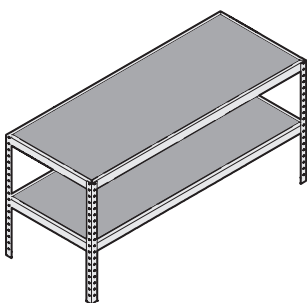
i

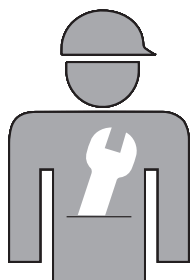
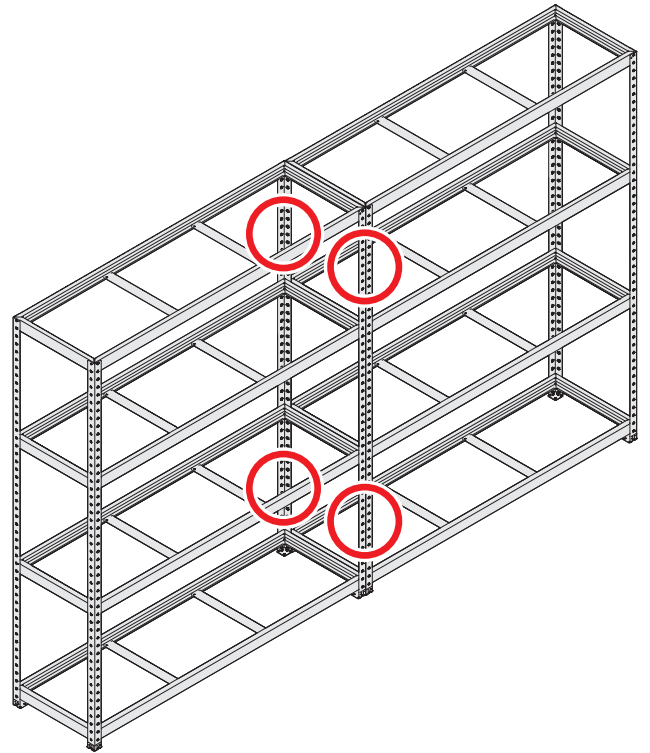
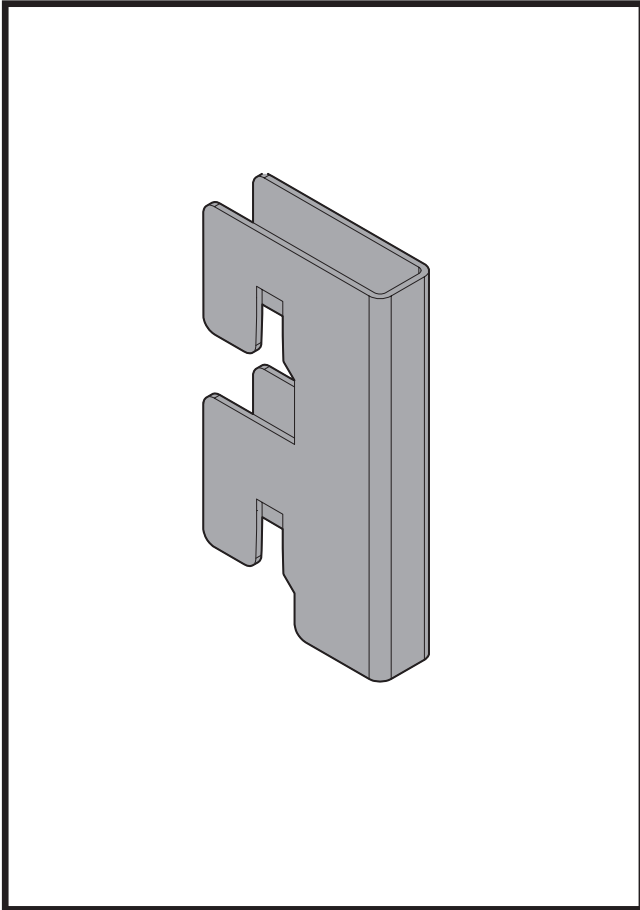
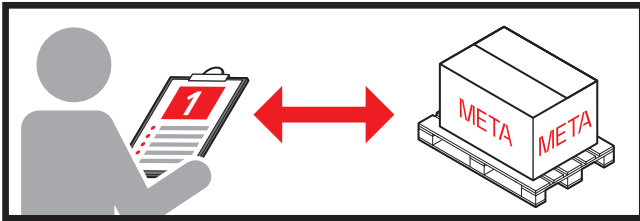
a

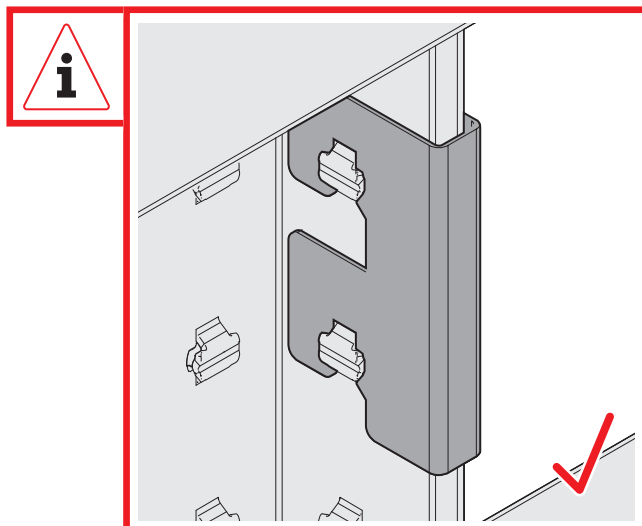
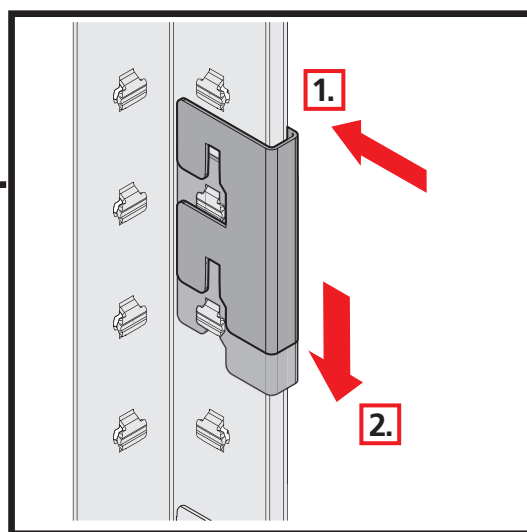
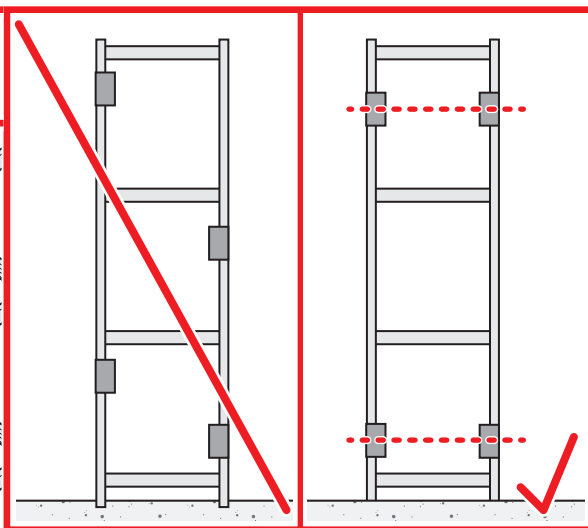
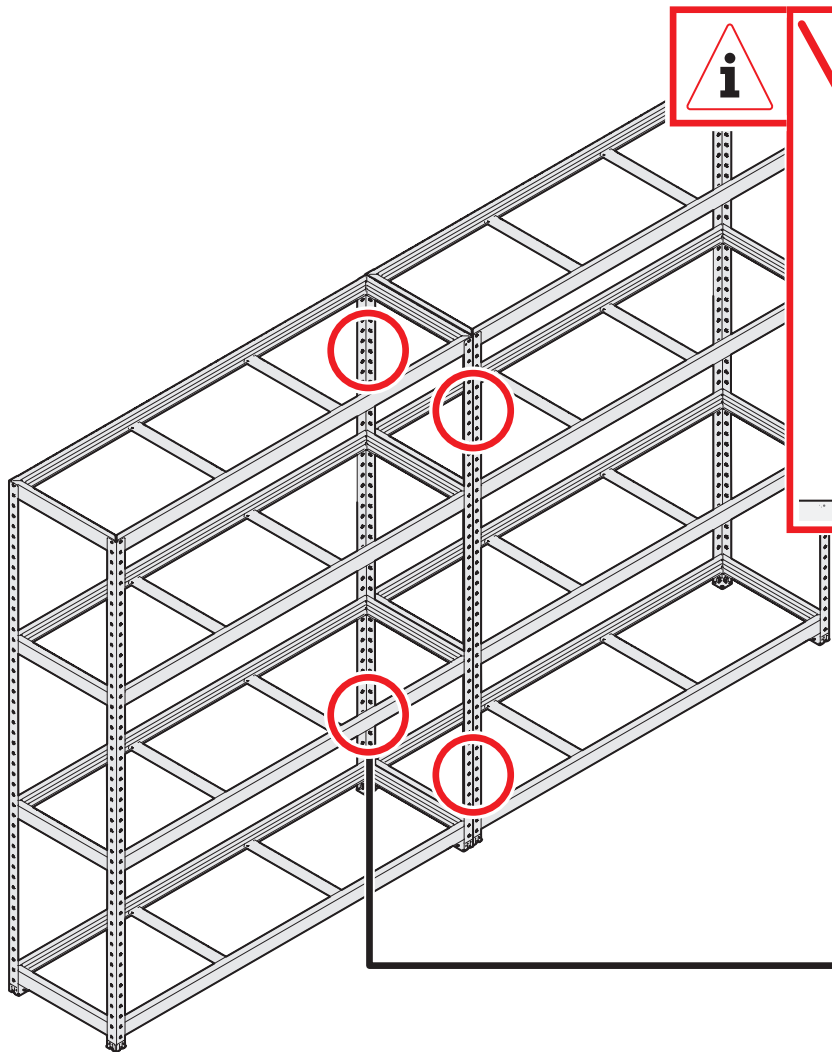
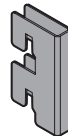


i

b







A
B
C
...

A

B

C

D

E

F

G

META

META-Regalbau GmbH & Co. KG

Eichenkamp
D-59759 Arnsberg
Telefon: +49 2932 957-0
www.meta-online.com

