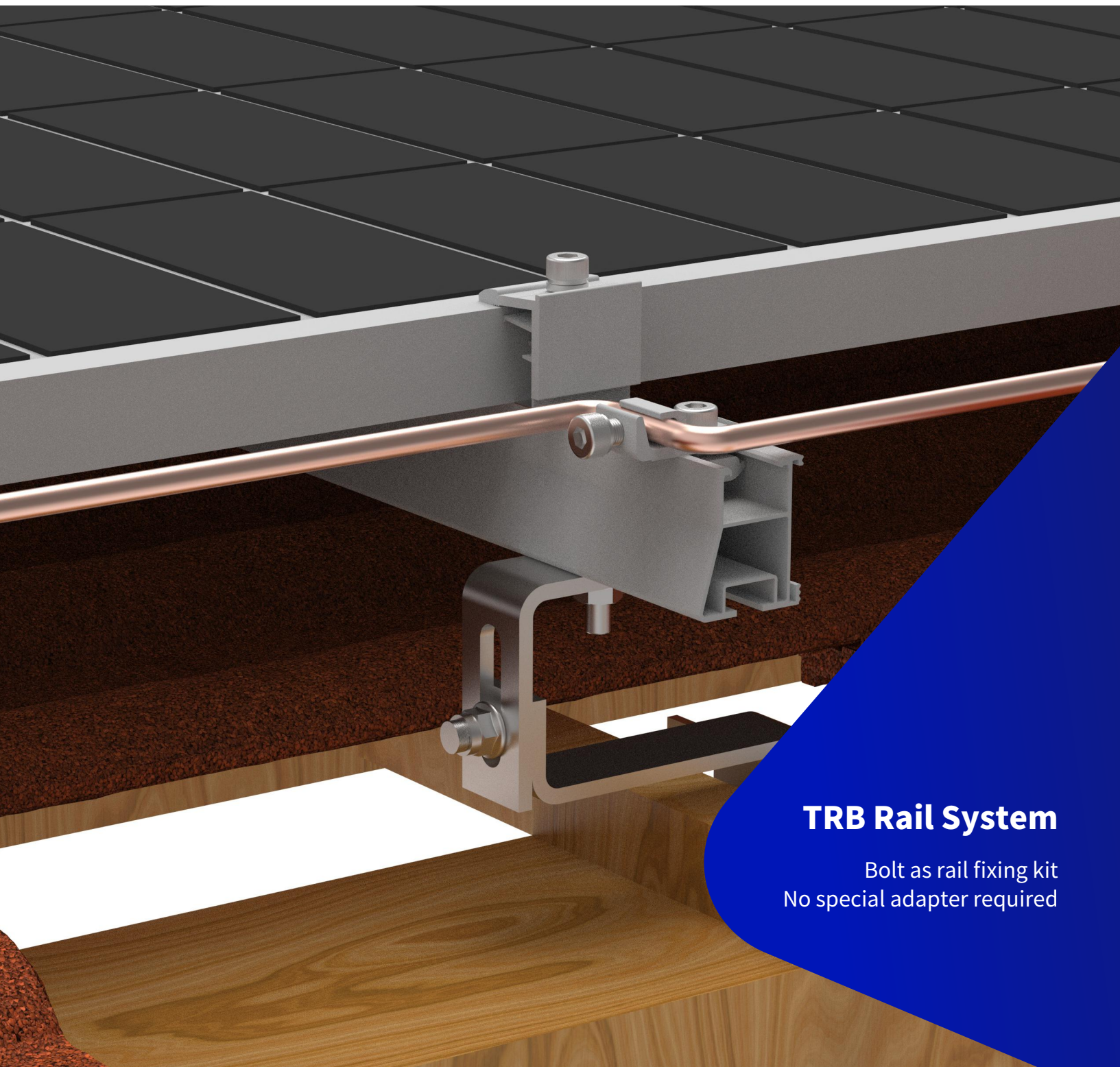




TRB Rail System

Bolt as rail fixing kit
No special adapter required

Quickly

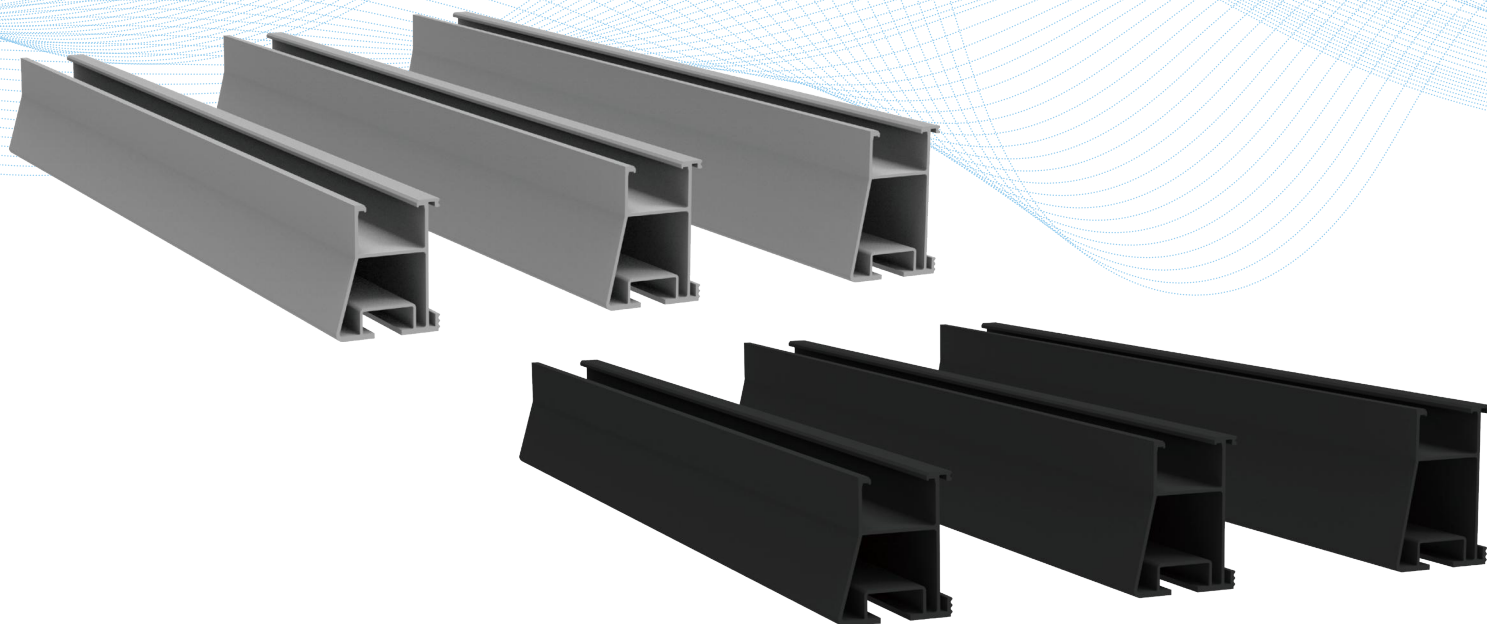
- Global distribution network
- Automated production line
- Certificated production process

Worldwide Certified

- Certified by TÜV, UL, SGS, etc
- Meet various global standards

Standard or OEM

- Standard or customized rail length
- Anodized or non-anodized Al6005-T5



1

3 Heights Available

3 height options for different snow-load and wind-load zones

2

Durable

Made of Al 6005-T5
Anodized surface
Optimal mechanical design

3

Fix from bottom

Only M10 bolt as adapter
Easy to insert bolt into rail bottom
Easy to fasten the rail to attachments

Rails



Length:
4800 mm or customized

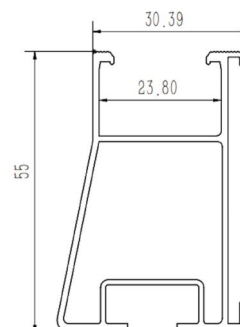
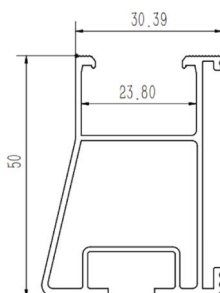
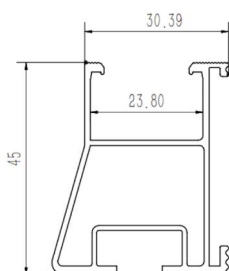
- **WQ-TRB45-S**
Silver TRB45 rail
- **WQ-TRB50-S**
Silver TRB50 rail
- **WQ-TRB55-S**
Silver TRB55 rail

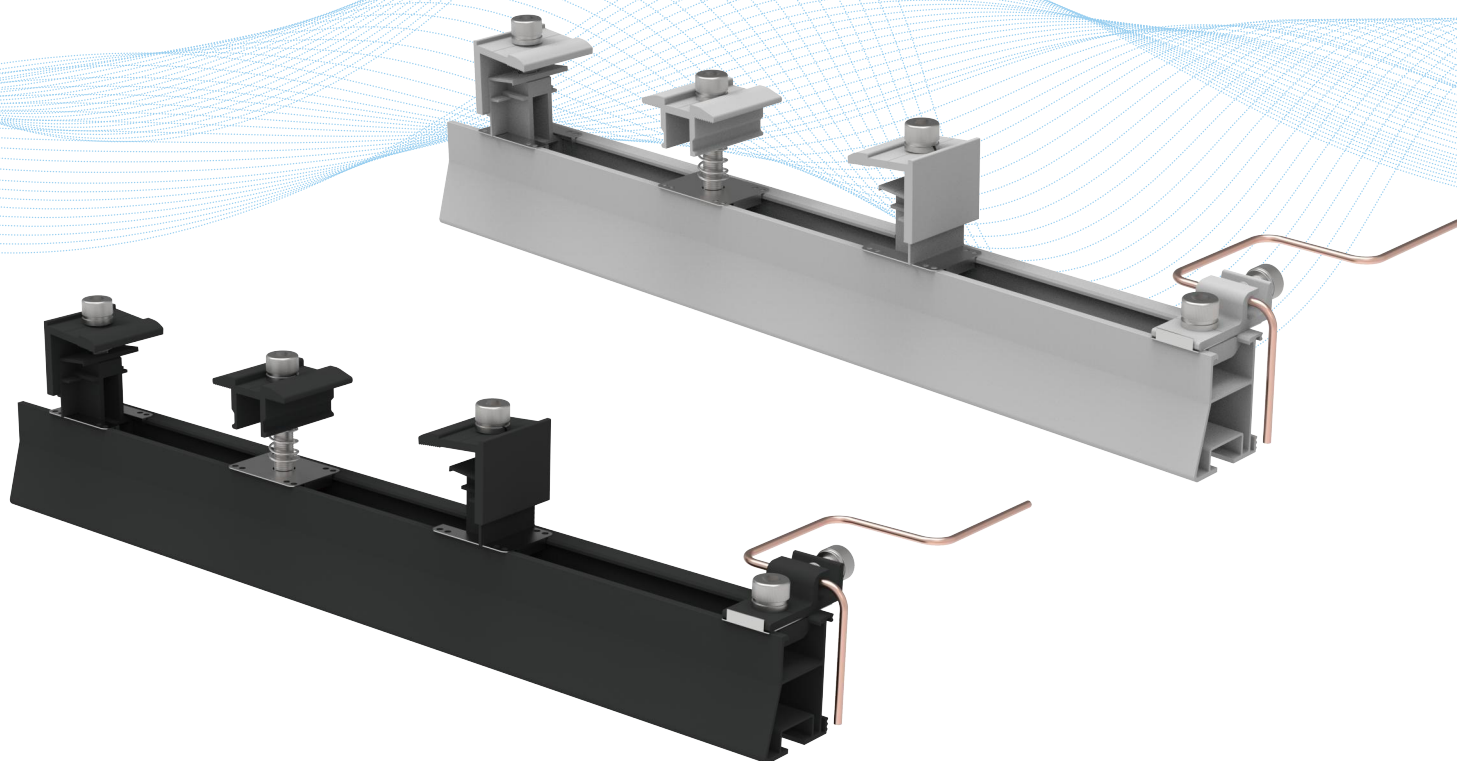


Length:
4800 mm or customized

- **WQ-TRB45-B**
Black TRB45 rail
- **WQ-TRB50-B**
Black TRB50 rail
- **WQ-TRB55-B**
Black TRB55 rail

Drawings





1

Universal

Universal Mid/End clamps
Works with most roof-mounting
attachments

2

Pre-assembled

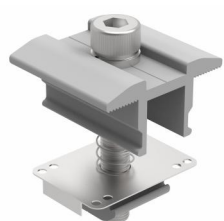
All components are pre-assembled
for fast installation, easy logistics
and efficient distribution.

3

Strong & Safety

Integrated Grounding Clip
Grounding Lug for earthing
Uses Wide Rail Splice Kits

TRB Kits



• **WQ-TRM-3035-S**
Silver TR Mid Clamp



• **WQ-TRM-3035-B**
Black TR Mid Clamp



• **WQ-TRE-3035-S**
Silver TR End Clamp

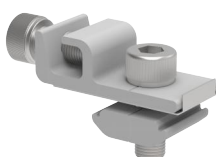


• **WQ-TRE-3035-B**
Black TR End Clamp

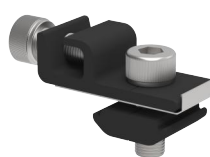


WQ-TRXX-RSK-S
Silver TR Rail Splice Kits

WQ-TRXX-RSK-B
Black TR Rail Splice Kits

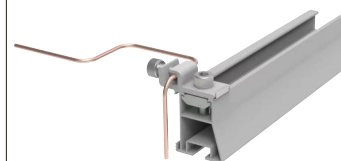


WQ-TR-GL-S
Silver TR Grounding Lug

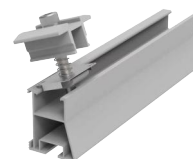


WQ-TR-GL-B
Black TR Grounding Lug

Fixing Show



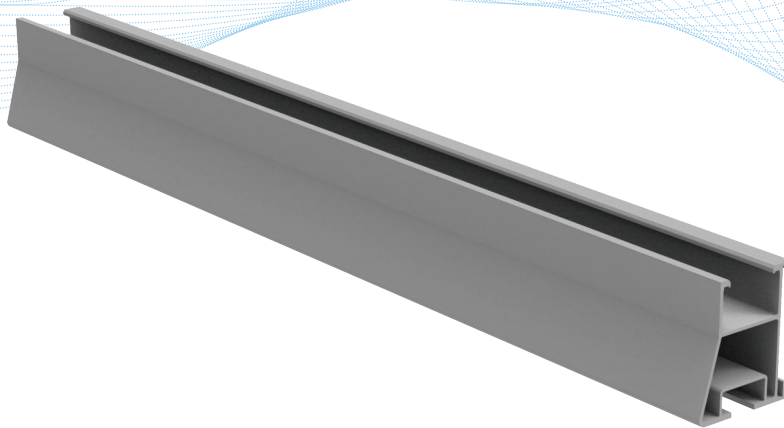
• Grounding Lug fixing



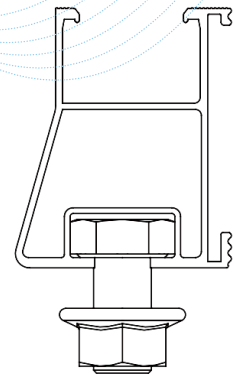
• Mid Clamp fixing



• Rail Splice Kit fixing



Just insert and fix



1

High Matching

Works with hooks on tile roofs
Works with hanger bolt on tile and metal roofs
Works for most roof attachment

2

Fast Installation

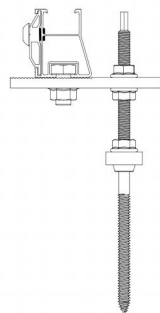
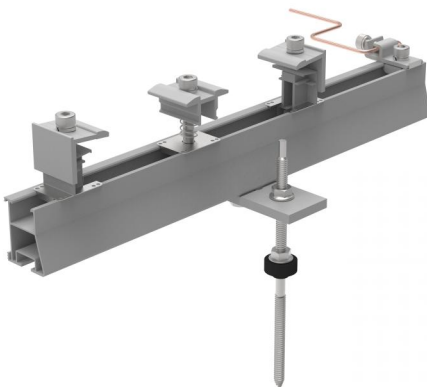
Just tighten the M10x20 bolt
at the bottom of the rail
to secure to roof attachments

3

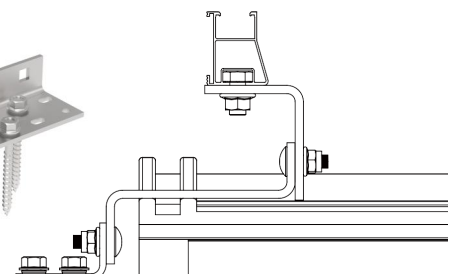
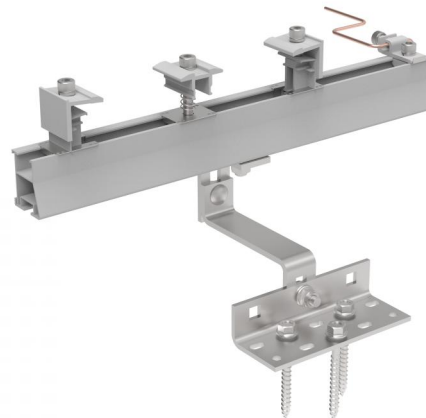
Flexible

Available in silver and black
Customized length
Anodized or non-anodized

TRB Installation



Works with hanger bolt



Works with hook