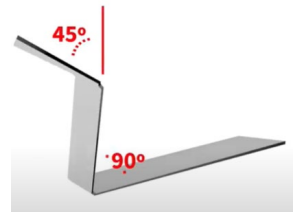


# Siderise CWFS installation

Curtain wall perimeter fire & smoke seals

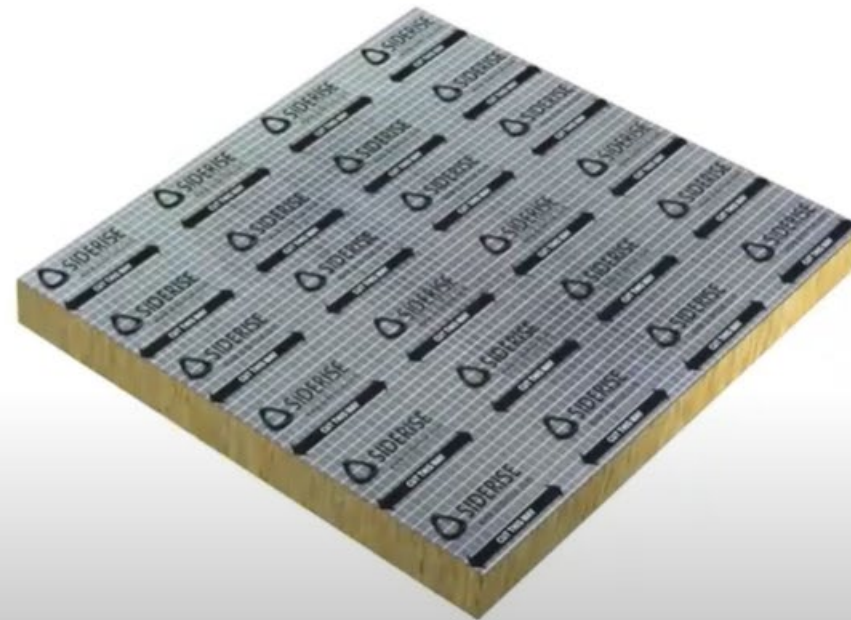


# Watch the Installation Video on You Tube

- <https://www.youtube.com/watch?v=q1ywDxlhN7w>
- For more test reports information visit:
  - [www.tfire.com.au](http://www.tfire.com.au)
  - <https://tfire.com.au/catalogue/cat/Siderise-for-Curtain-Walling>

# Easy to identify and clean fire & smoke seal

Siderise CW-FS is made via a unique manufacturing process from pre-compressed stonewool lamella strips and foil facings.





CW-FS is supplied as pre-cut strips that suit the measured void size.

Or as a single sheet for cutting on site.

# All system components supplied by Trafalgar Fire

You will need...

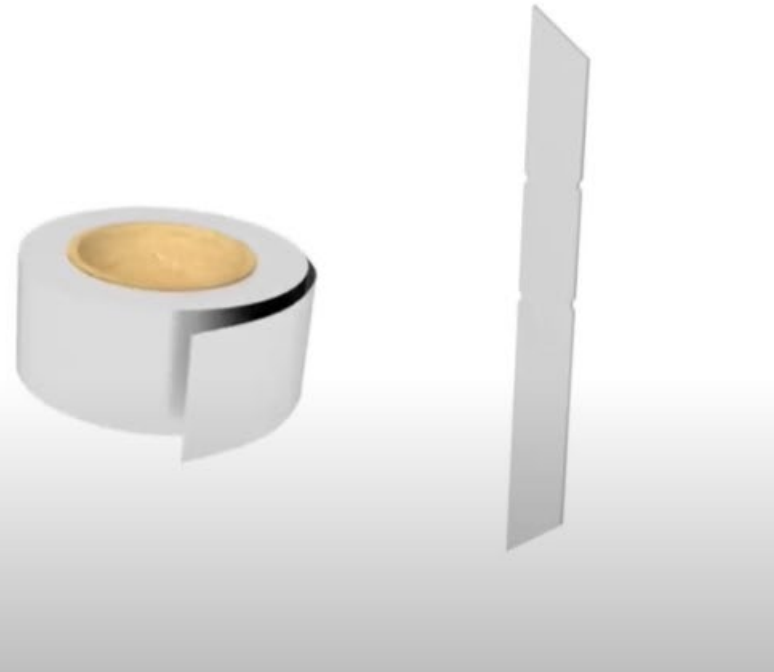
**SIDERISE® FIXING BRACKETS**

**SIDERISE® FOIL TAPE RFT-120/45**

Installer to provide suitable PPE.

**MECHANICAL FIXINGS**

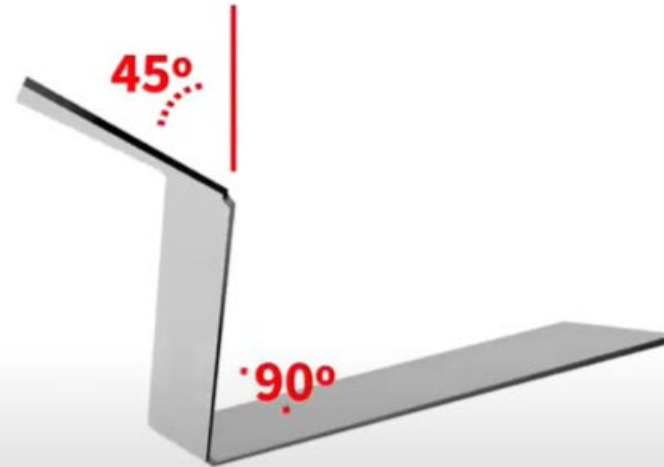
Supplied by contractor, non-combustible appropriate to substrate.



# No need for a continuous GI angle

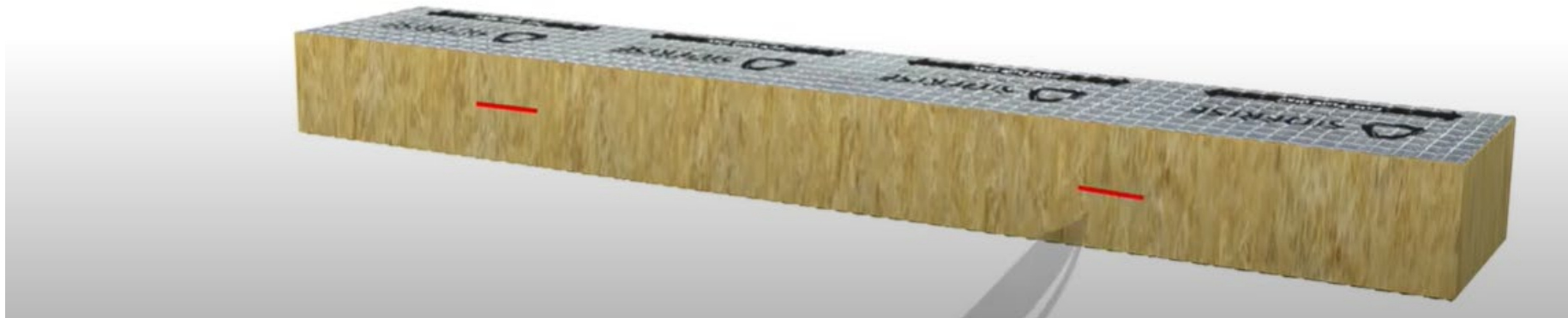
## Installing brackets

Using personal protection equipment (eg. gloves), manually fold the Siderise fixing.

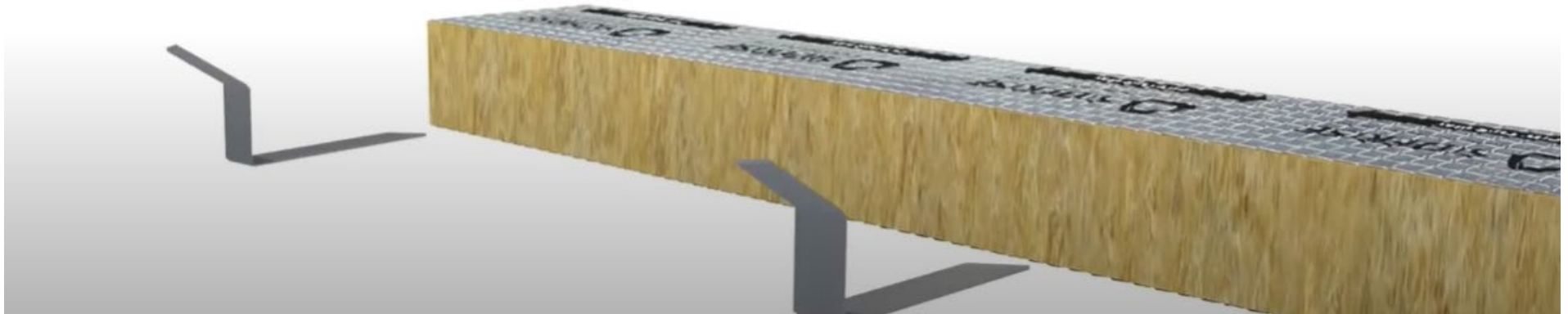


# Installing brackets

Impale fixing brackets mid thickness into CW-FS strip.  
A sharp knife can be inserted first to make it easier.



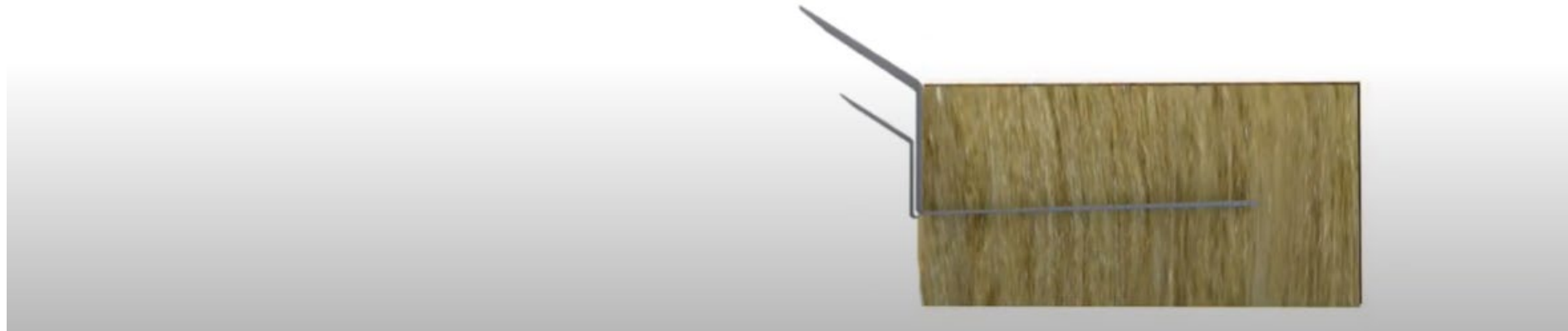
# Installing brackets





# Installing brackets

Maximum penetration of bracket is 75% of the width of the cut strip (eg. if the cut strip is 100mm wide, bracket penetration is 75mm).



# CWFS Installation



# CWFS Installation



# CWFS Installation



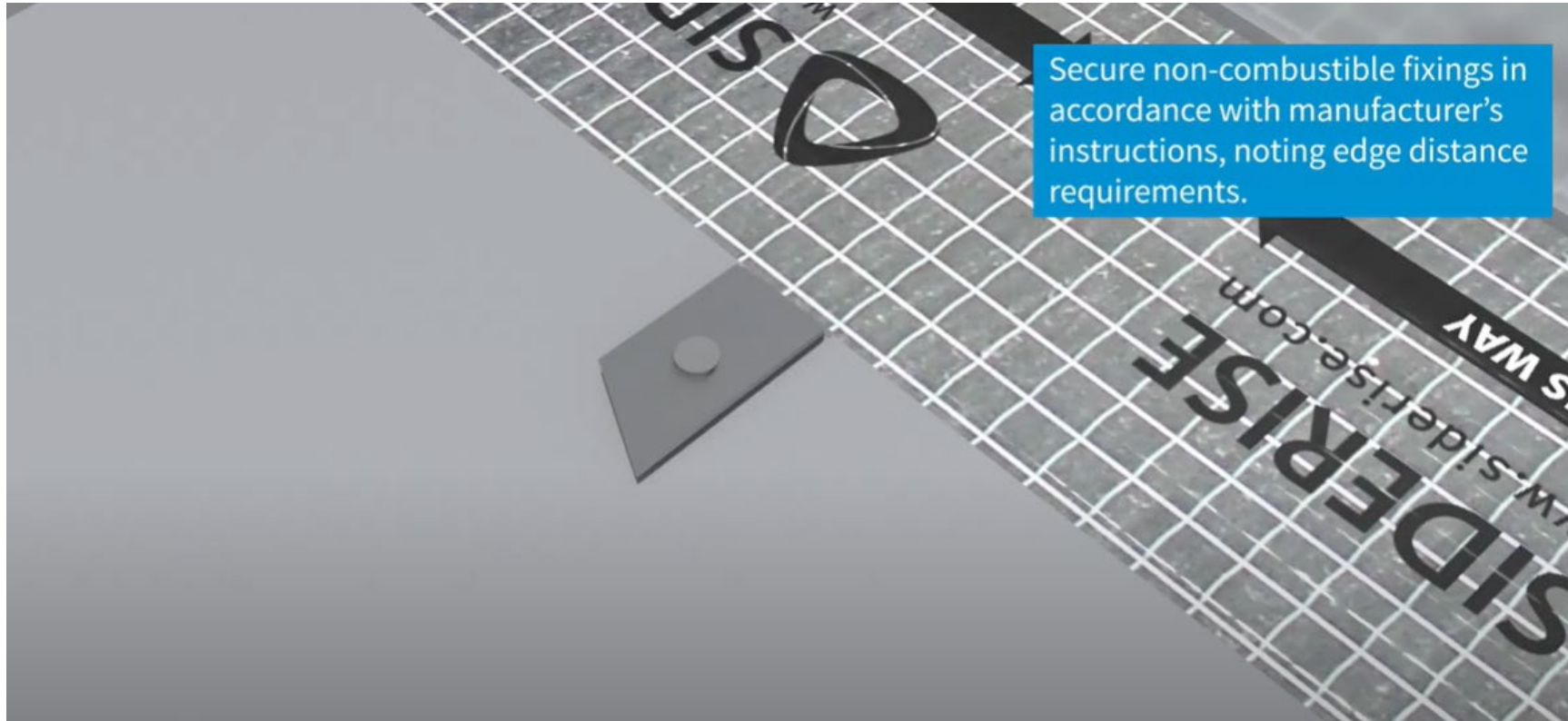
# CWFS Installation

Bend down tabs ready for mechanical fixing



# CWFS Installation

So many less fixing than continuous angles!



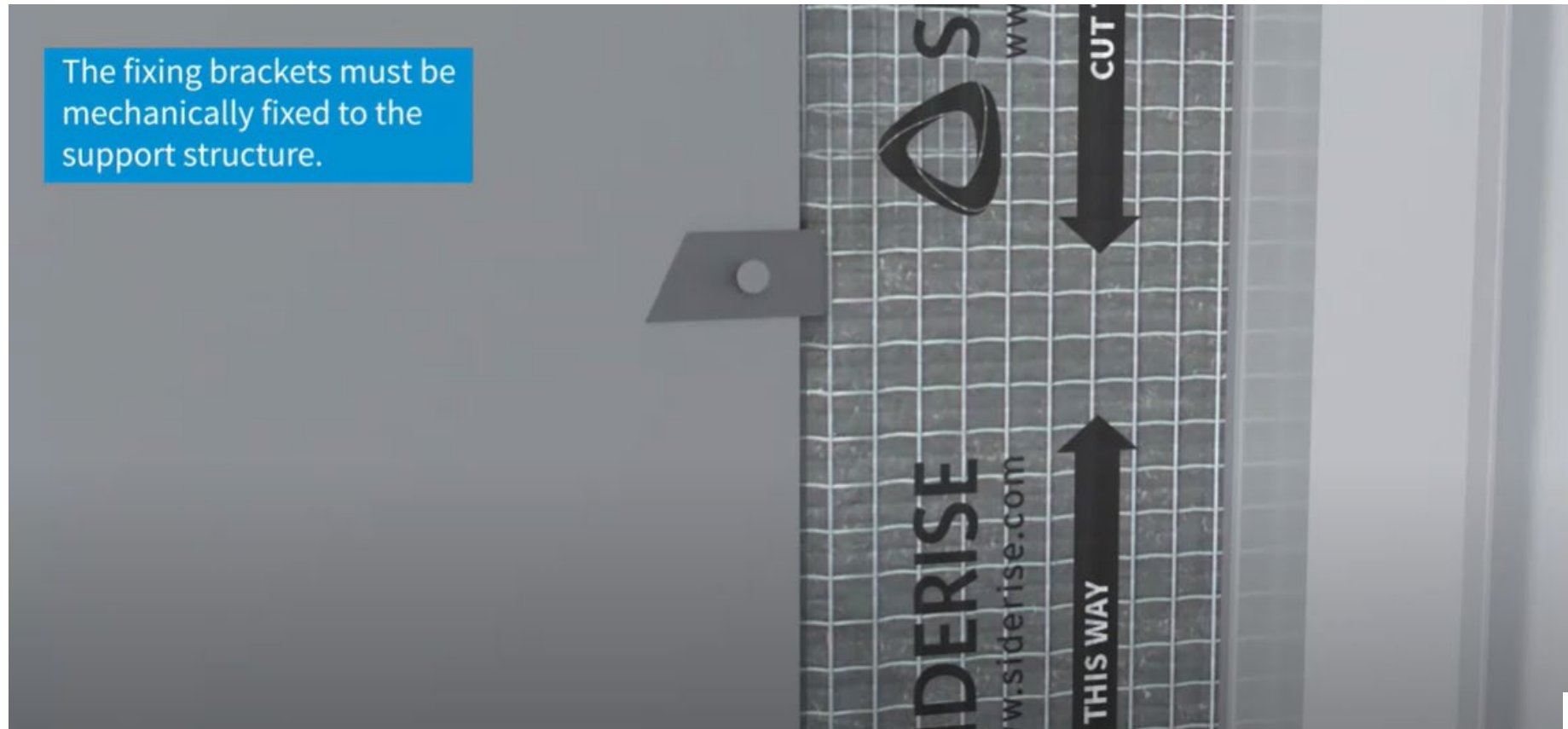
# CWFS Installation

Insert vertically also where required



# CWFS Installation

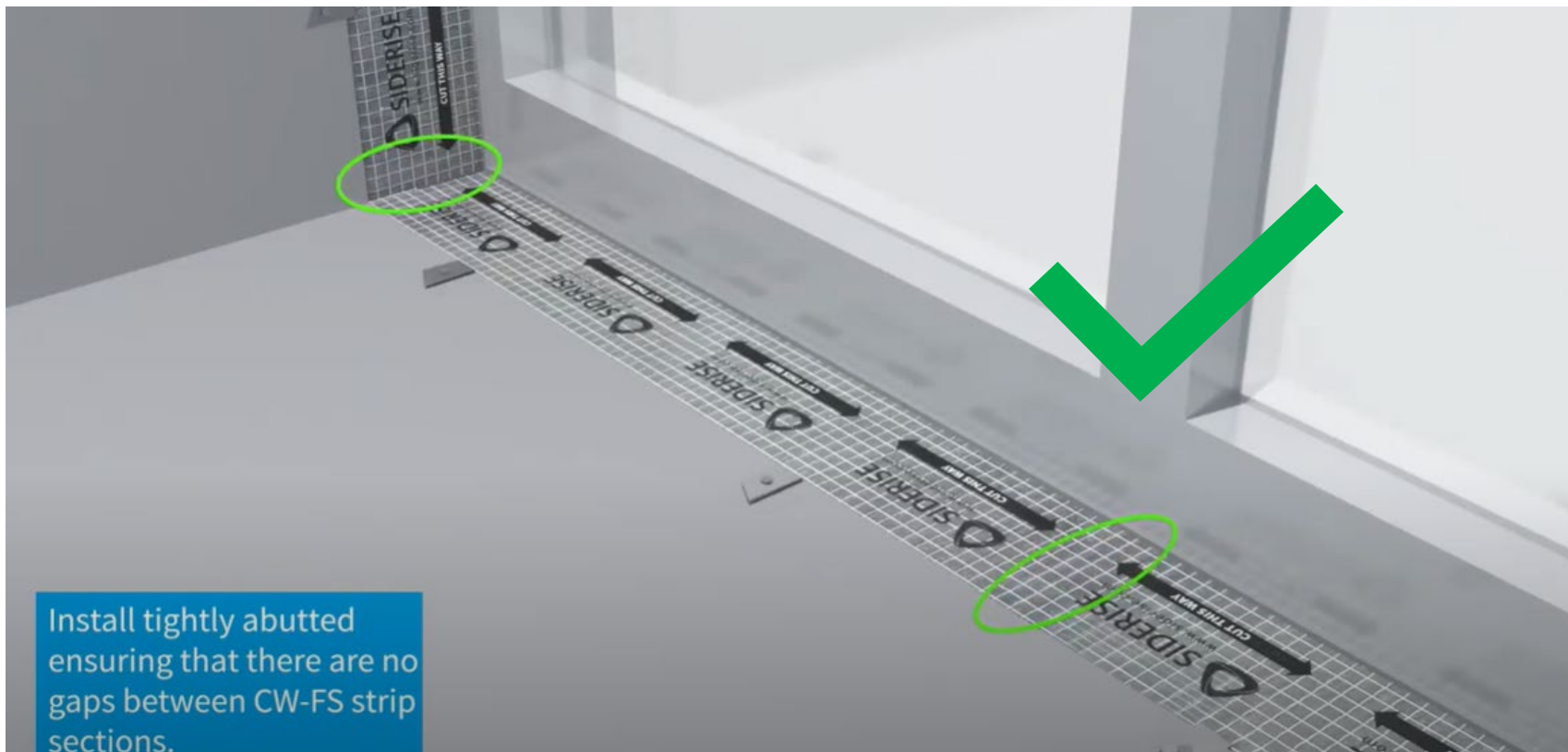
## Mechanically fix all tabs





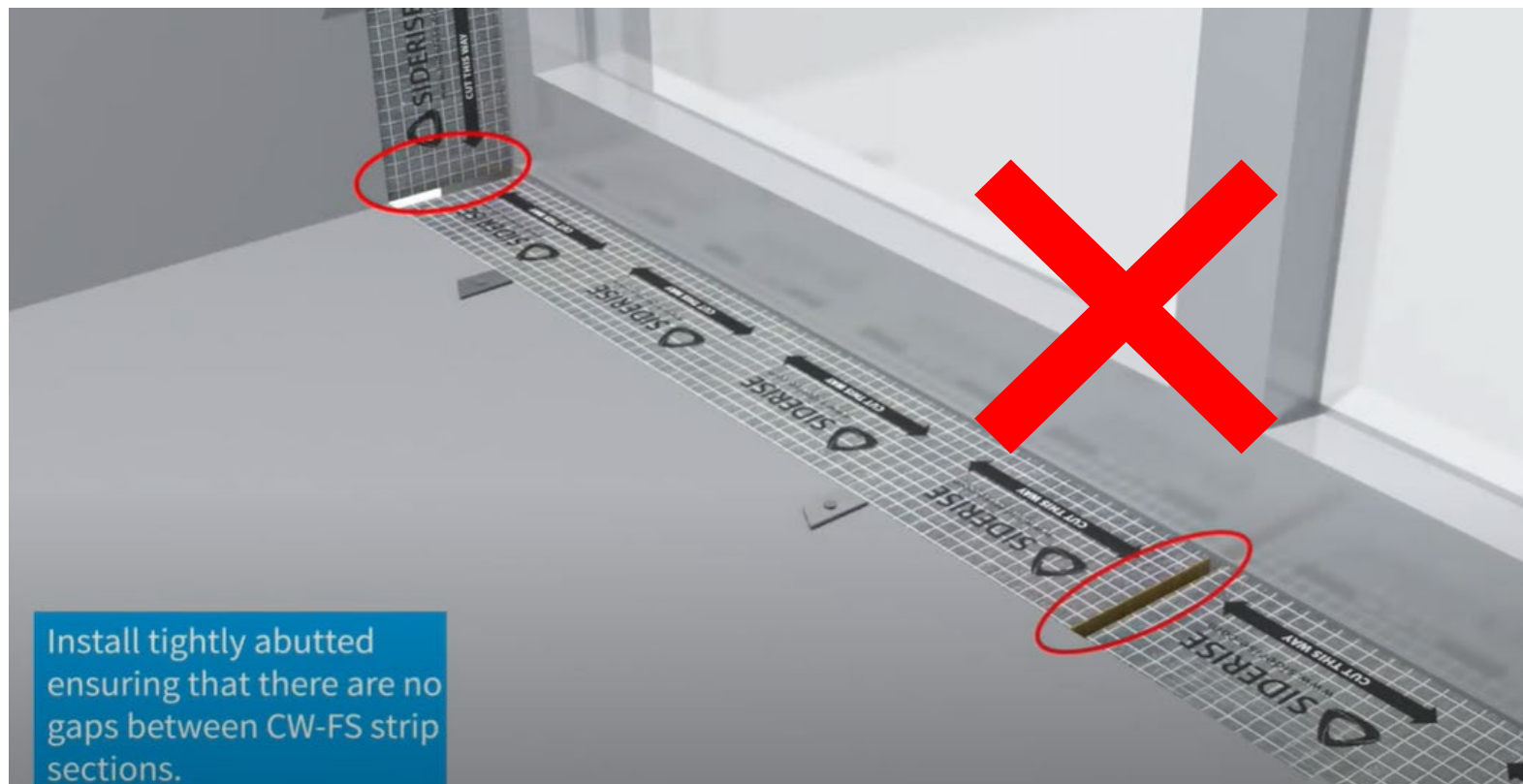
# CWFS Installation

## Ensure butt joints are tight



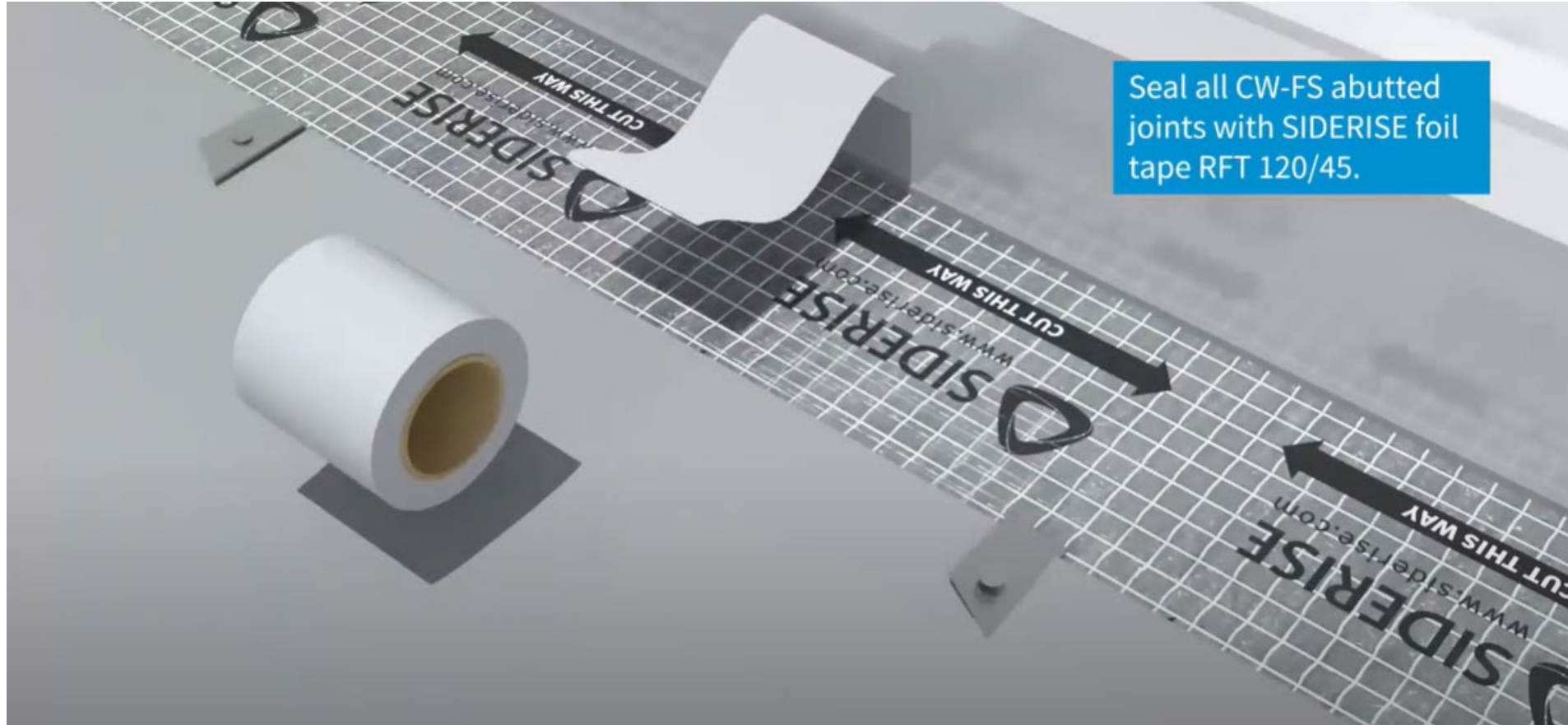
# CWFS Installation

No gaps in butt joints



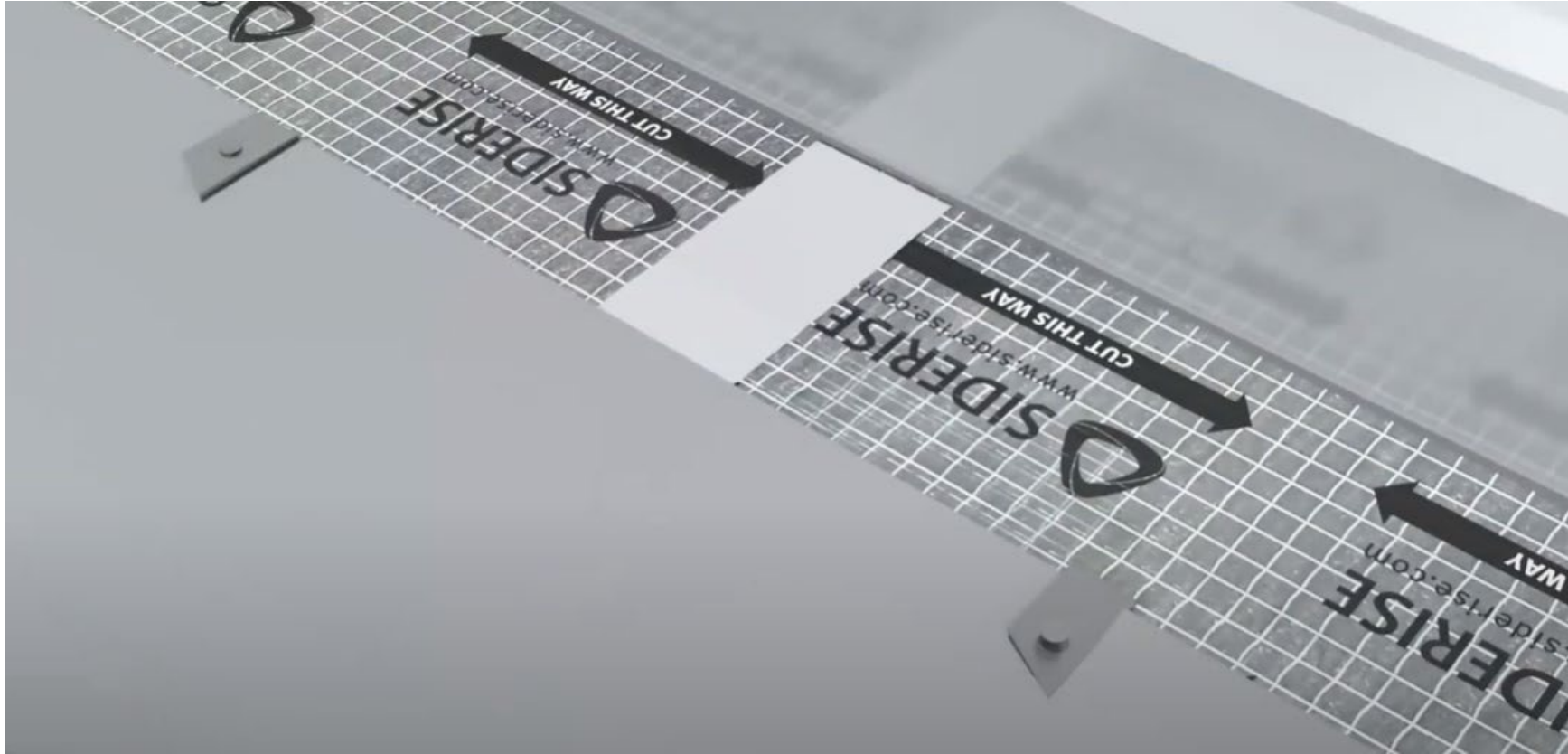
# CWFS Installation

Tape butt joints to complete smoke seal



# CWFS Installation

Taped smoke seal on butt joints



# CWFS Installation

Complete installation – easily identifiable

