



Installation Guide

New Construction



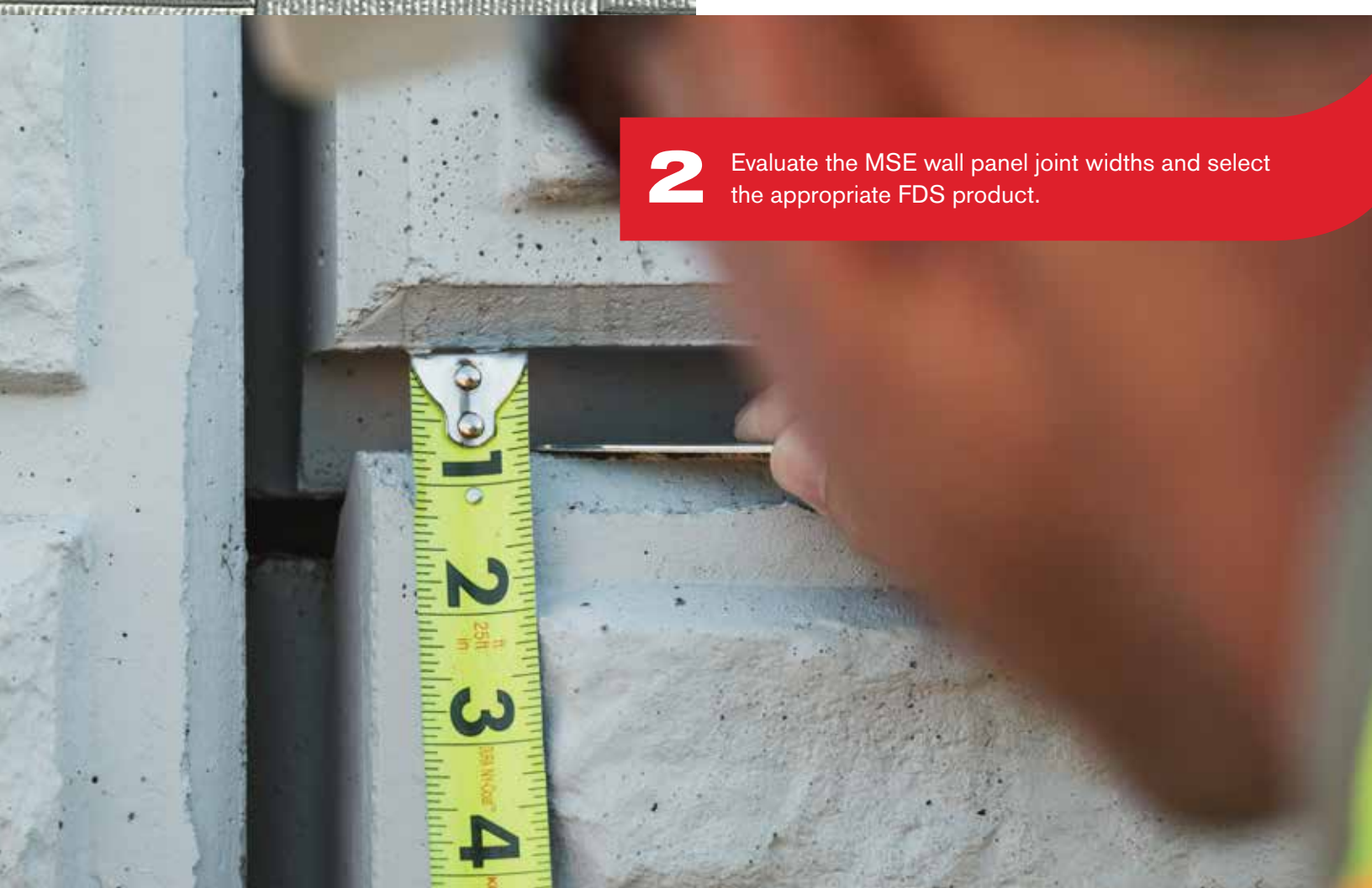
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Free Draining Seal™ is to be installed post wall settlement and after any MSE wall finish coatings are applied.



1

We recommend the removal of all vegetation from the MSE wall joints prior to the installation of the FDS.



2

Evaluate the MSE wall panel joint widths and select the appropriate FDS product.

3 The correct size FDS is selected and installed into the MSE wall joints using a narrow blunt tool.



	MSE JOINT SIZE
MODEL	COVERAGE
FDS058	< 3/8"
FDS100	≥ 3/8" to 3/4"
FDS138	≥ 3/4" to 1"
FDS158	> 1" to 1 3/8"

4 Insert FDS 1" into joint. FDS should be installed into the joint with the FDS seam facing towards the wall.

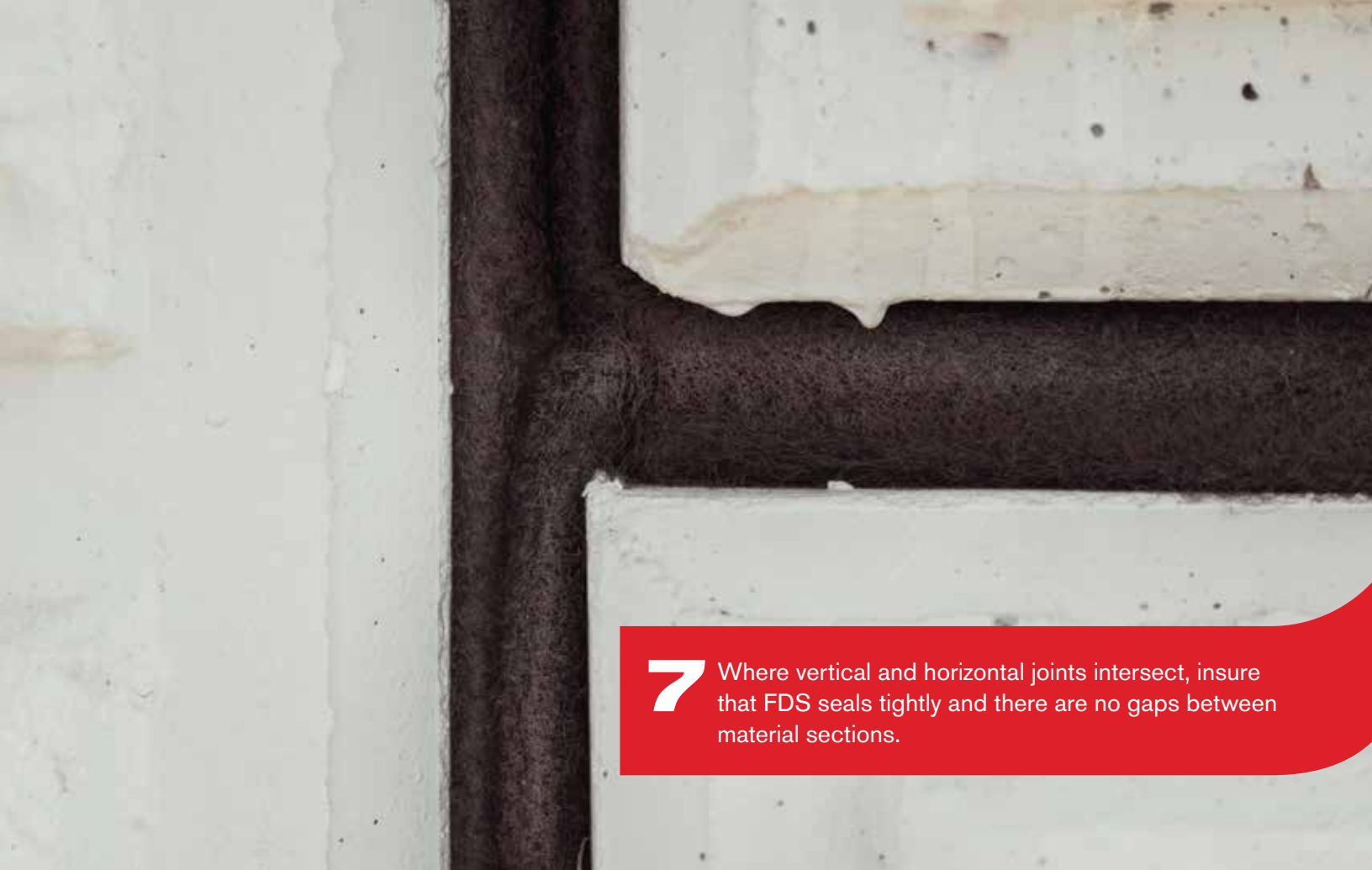




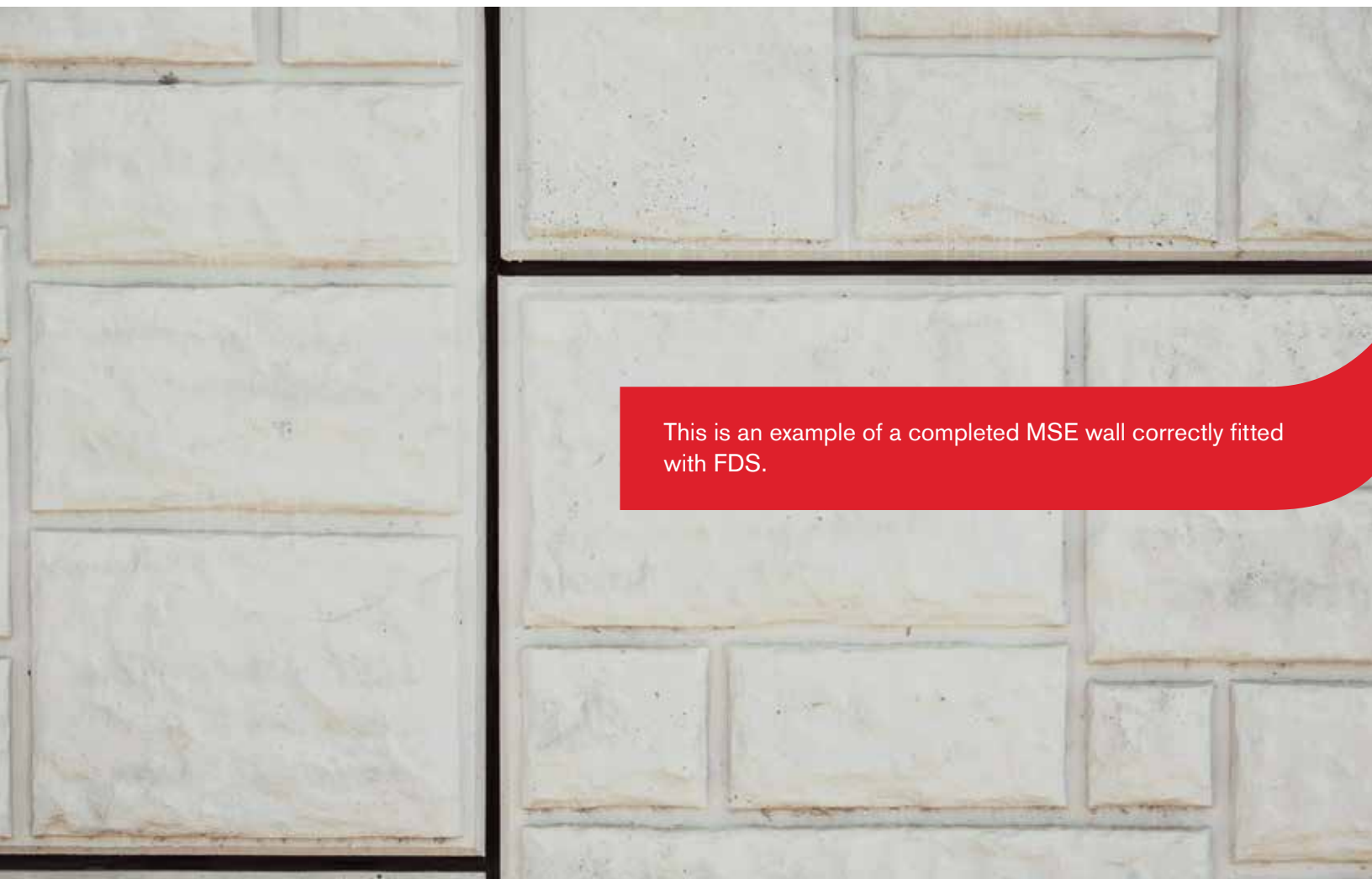
5 Make a 90° cut with sharp, industrial grade serrated scissors. *Do not use a utility knife.*



6 The FDS size selected should compress to fit tightly into the joint (adhesive is not necessary).



7 Where vertical and horizontal joints intersect, insure that FDS seals tightly and there are no gaps between material sections.



This is an example of a completed MSE wall correctly fitted with FDS.

