



INSTALLATION DETAILS

ULTRALIGN Horizontal Cladding Installation (V1222)

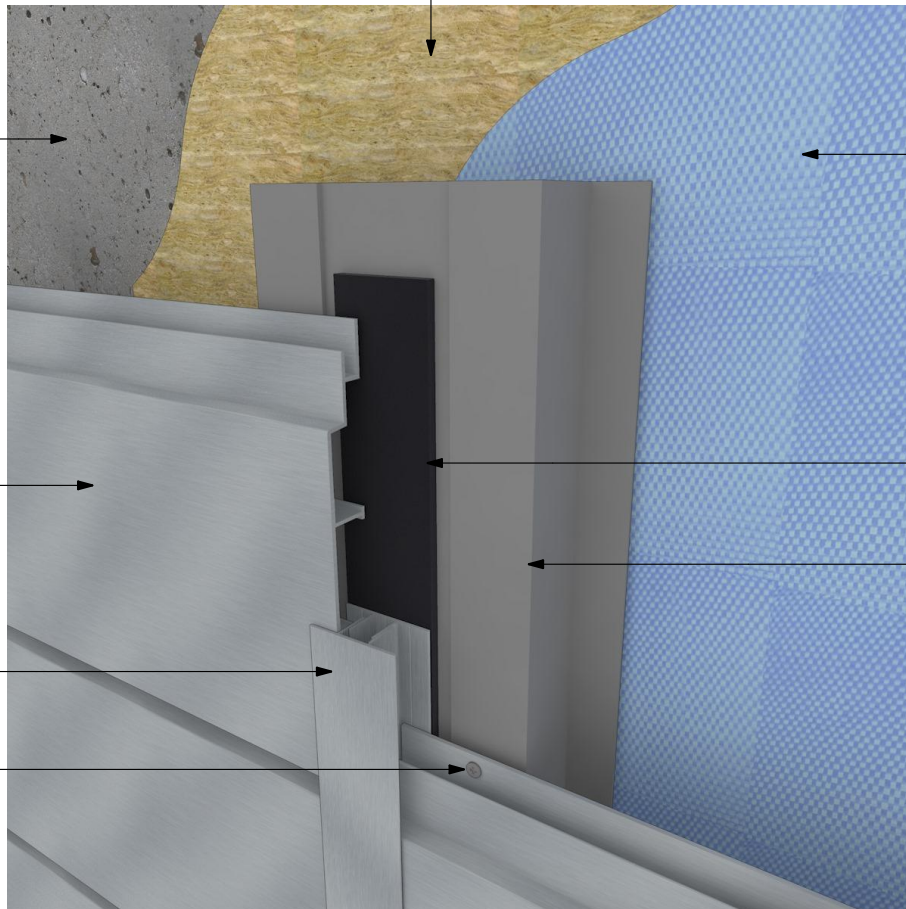
OPTIONAL EXTERIOR INSULATION ZONE WITH BICEP
FACADE SYSTEM [1] AND NON-COMBUSTIBLE IROCK
INSULATION [2] (SEE SEPERATE DETAILS)

STRUCTURE AND
STRUCTURAL FIXINGS
TO OTHER'S DETAIL

ULTRALIGN CLADDING

CLADTRIM 2-PIECE
TRIMS [5]

CONCEALED SCREW



NON-COMBUSTIBLE
FIRESPAN SARKING [3]
INSTALLED AS PER AS
4200.2

STUDTEK EPDM
RUBBER FOAM STRIP

STUDTEK JOINT
TOPHAT [4]

SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESPAN
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



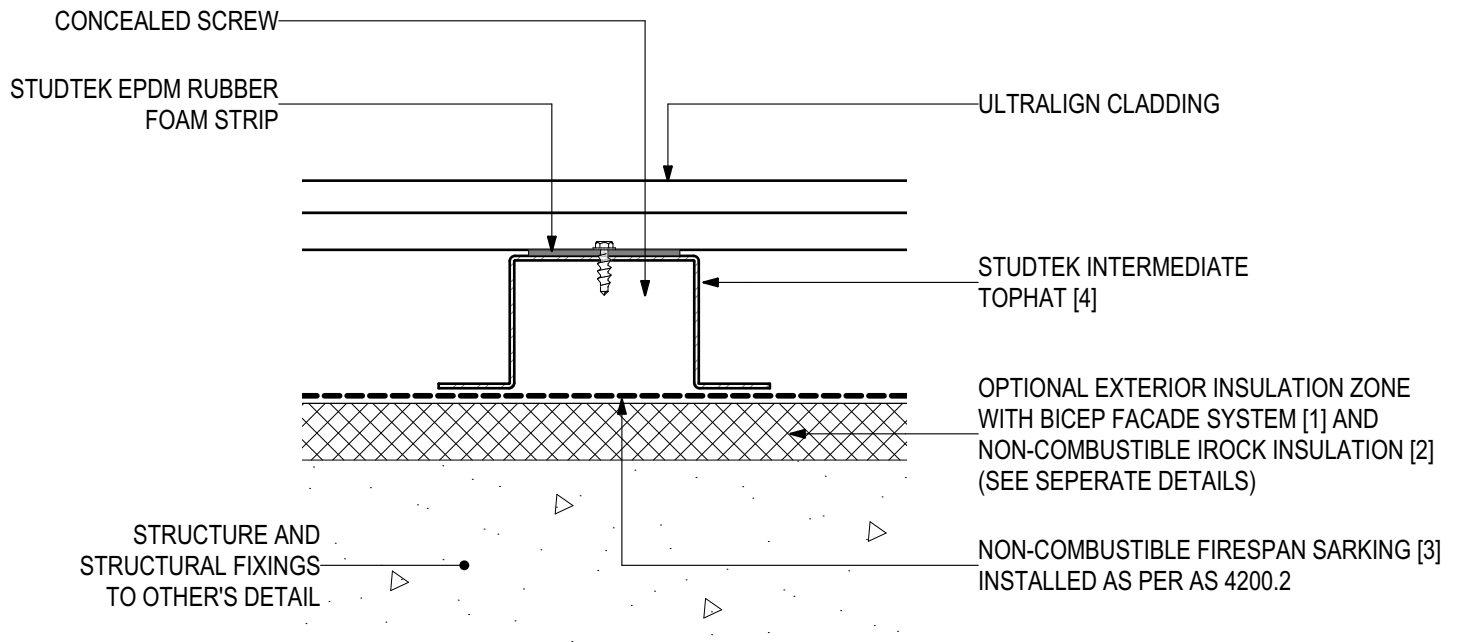
PROLASTIK
SEALANT [6]





D.01 - TYPICAL FIXING DETAILS (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESPAN
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



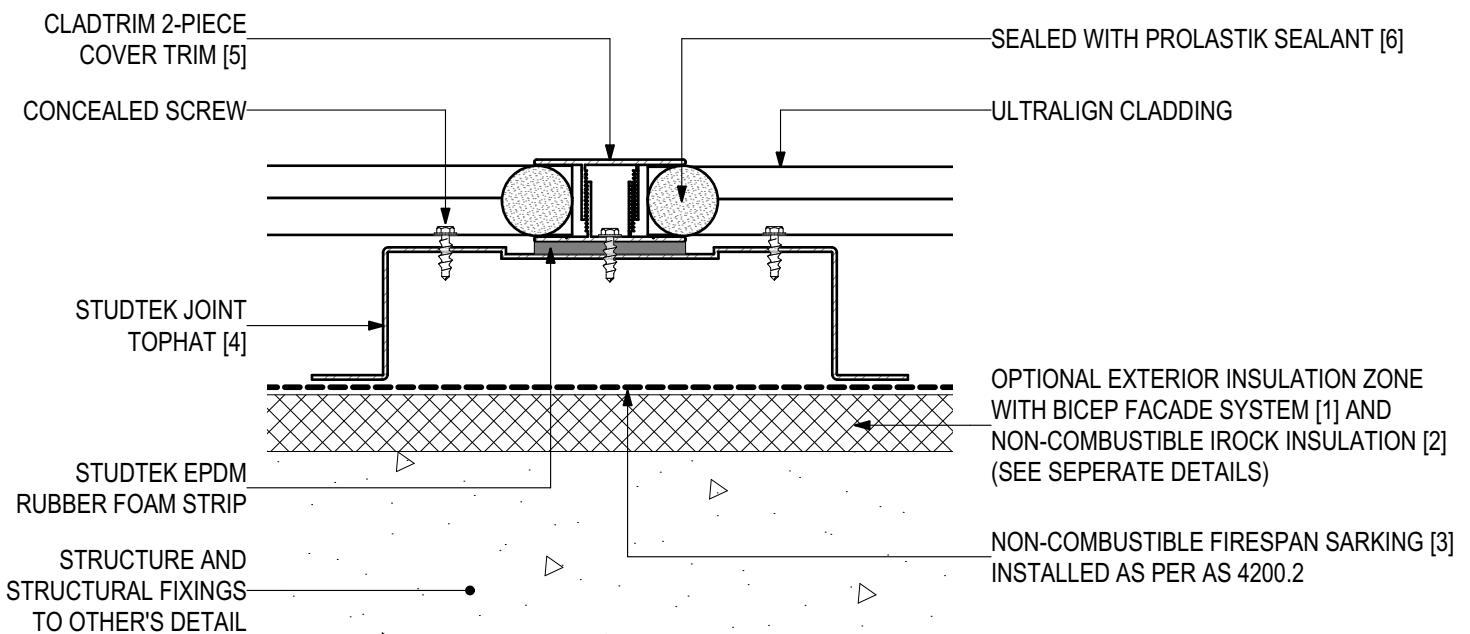
PROLASTIK
SEALANT [6]





D.02 - JOINT DETAIL (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESPAN
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



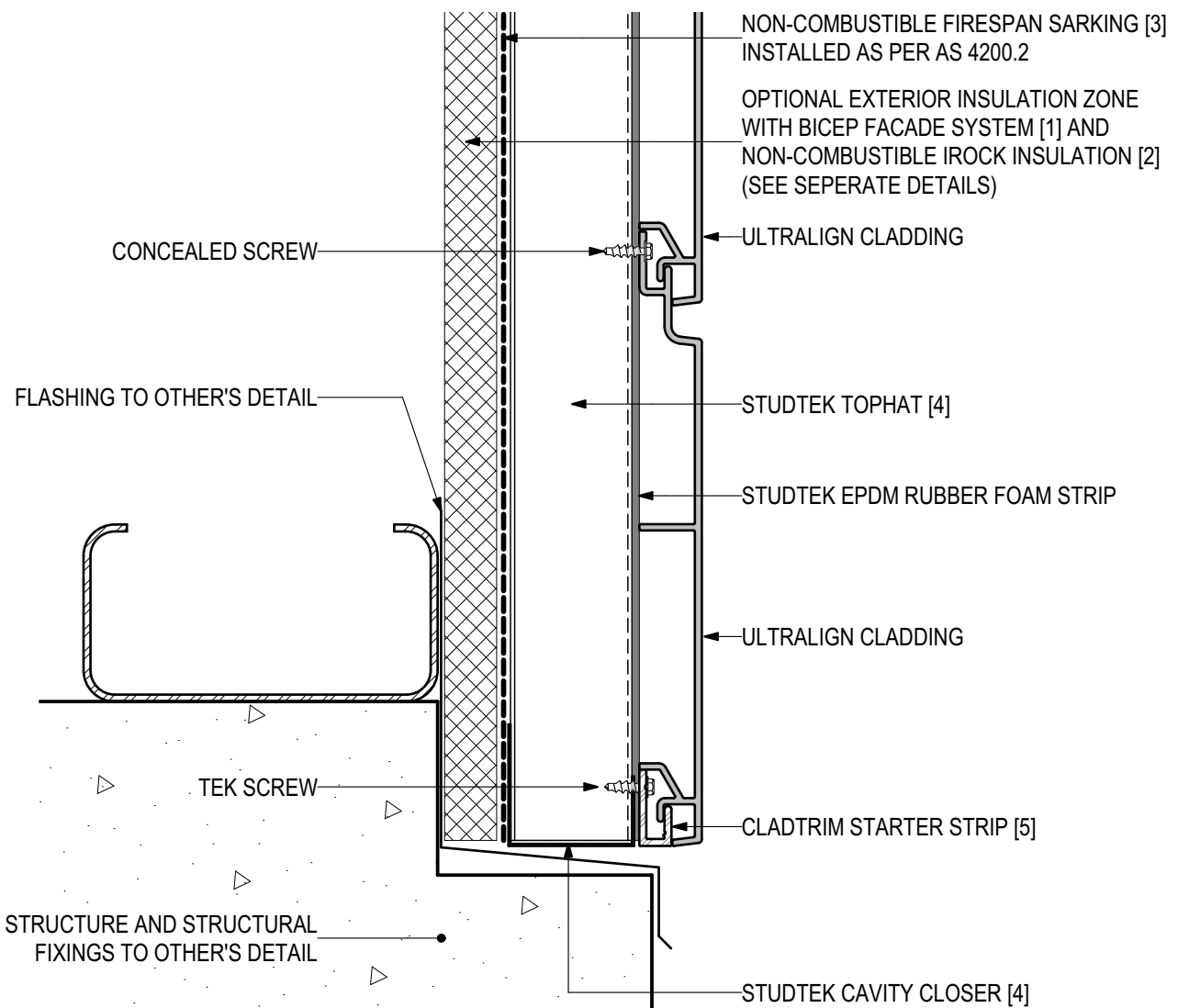
PROLASTIK
SEALANT [6]





D.03 - BASE DETAIL (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESpan
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



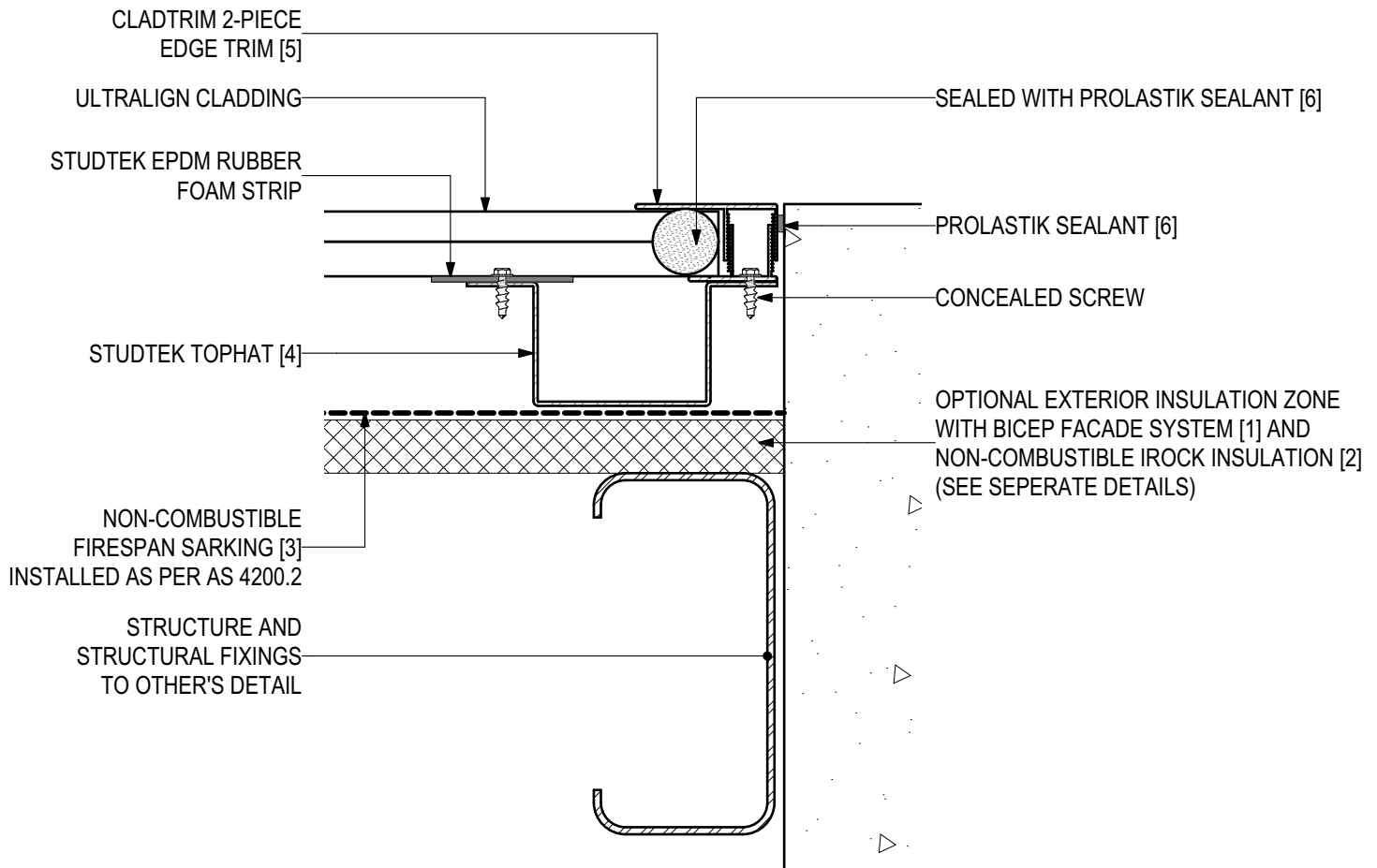
PROLASTIK
SEALANT [6]





D.04 - WALL ABUTMENT (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESpan
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



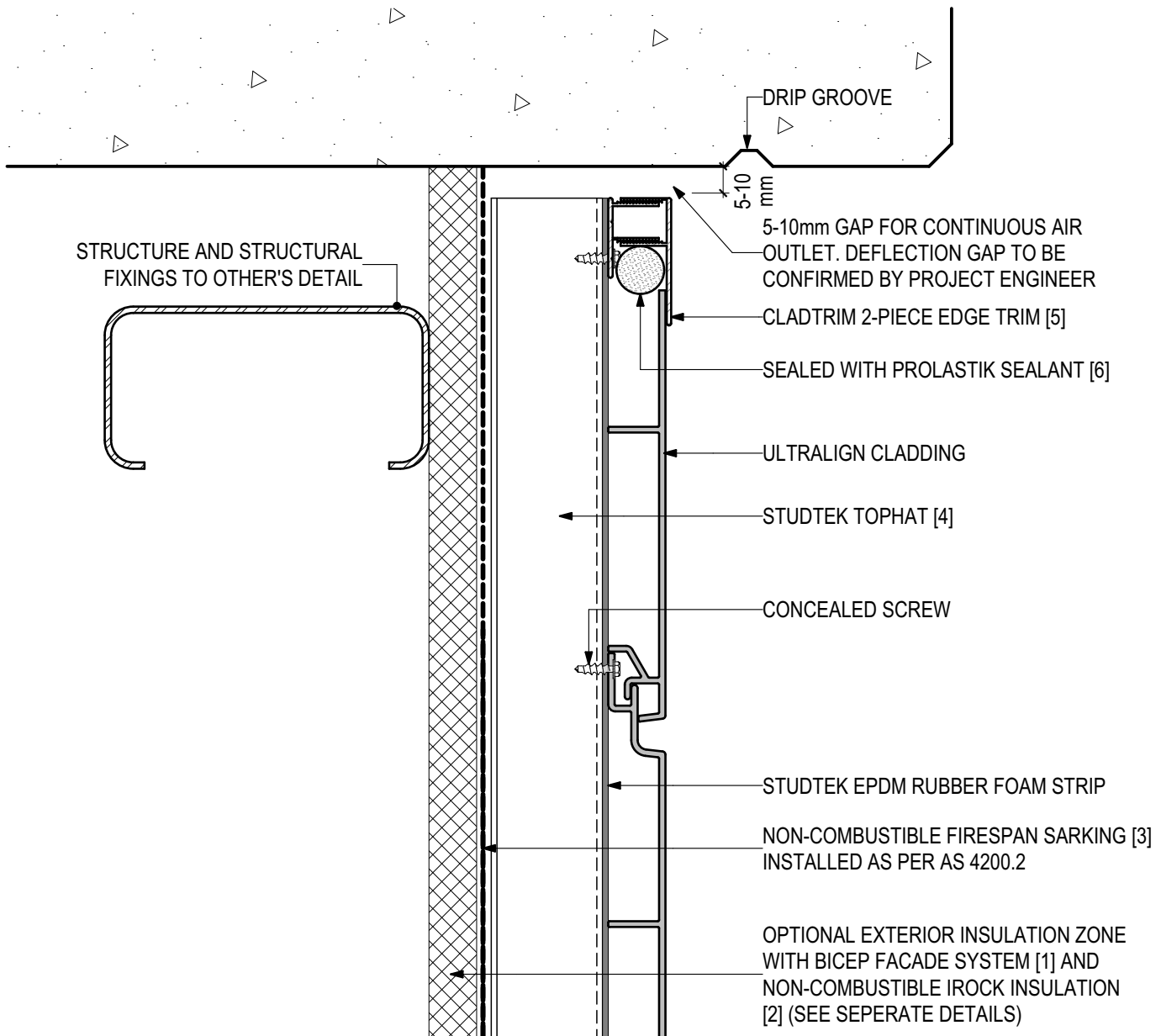
PROLASTIK
SEALANT [6]





D.05 - HEAD AT SLAB (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESpan
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



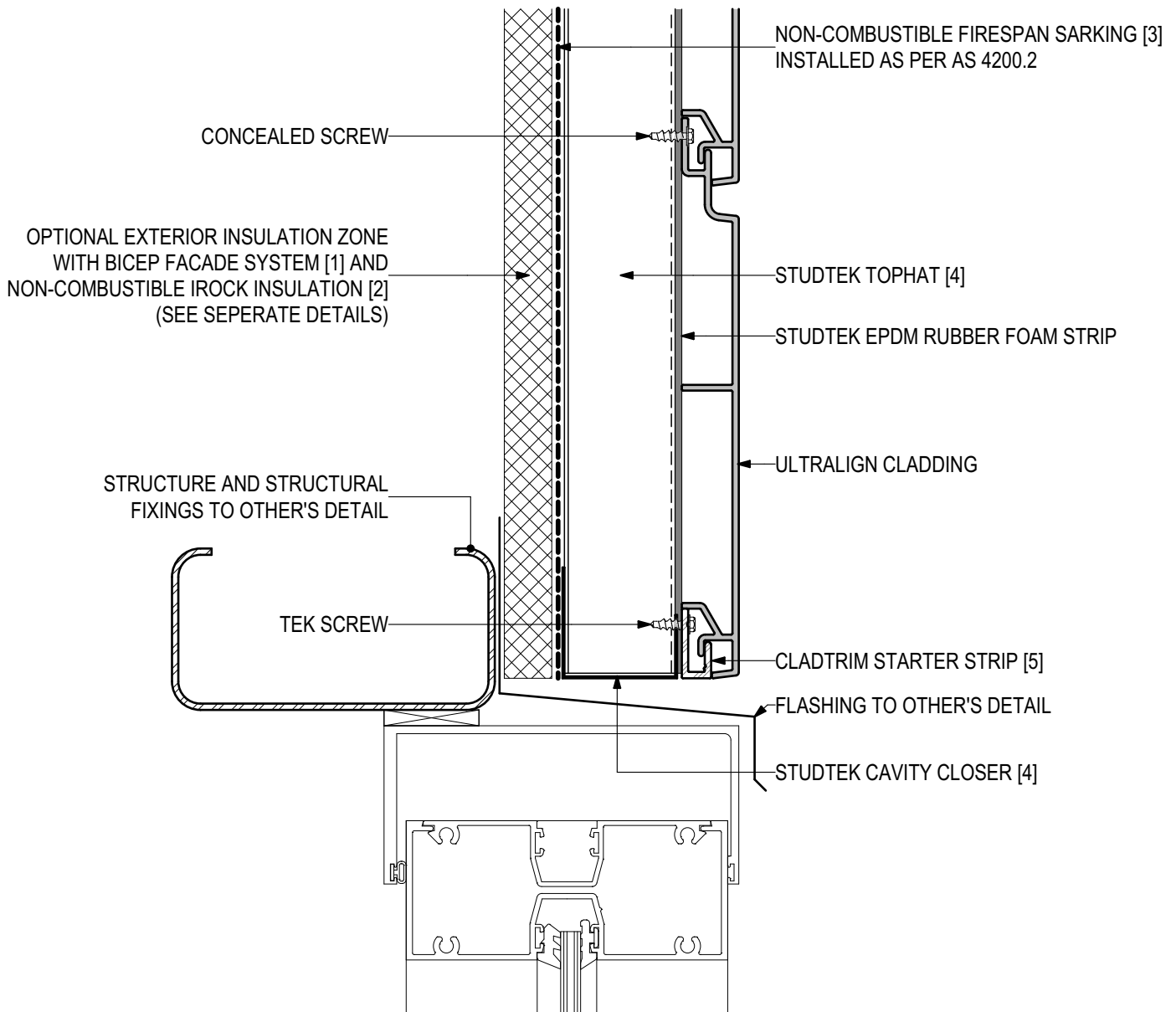
PROLASTIK
SEALANT [6]





D.06 - WINDOW HEAD (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESpan
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



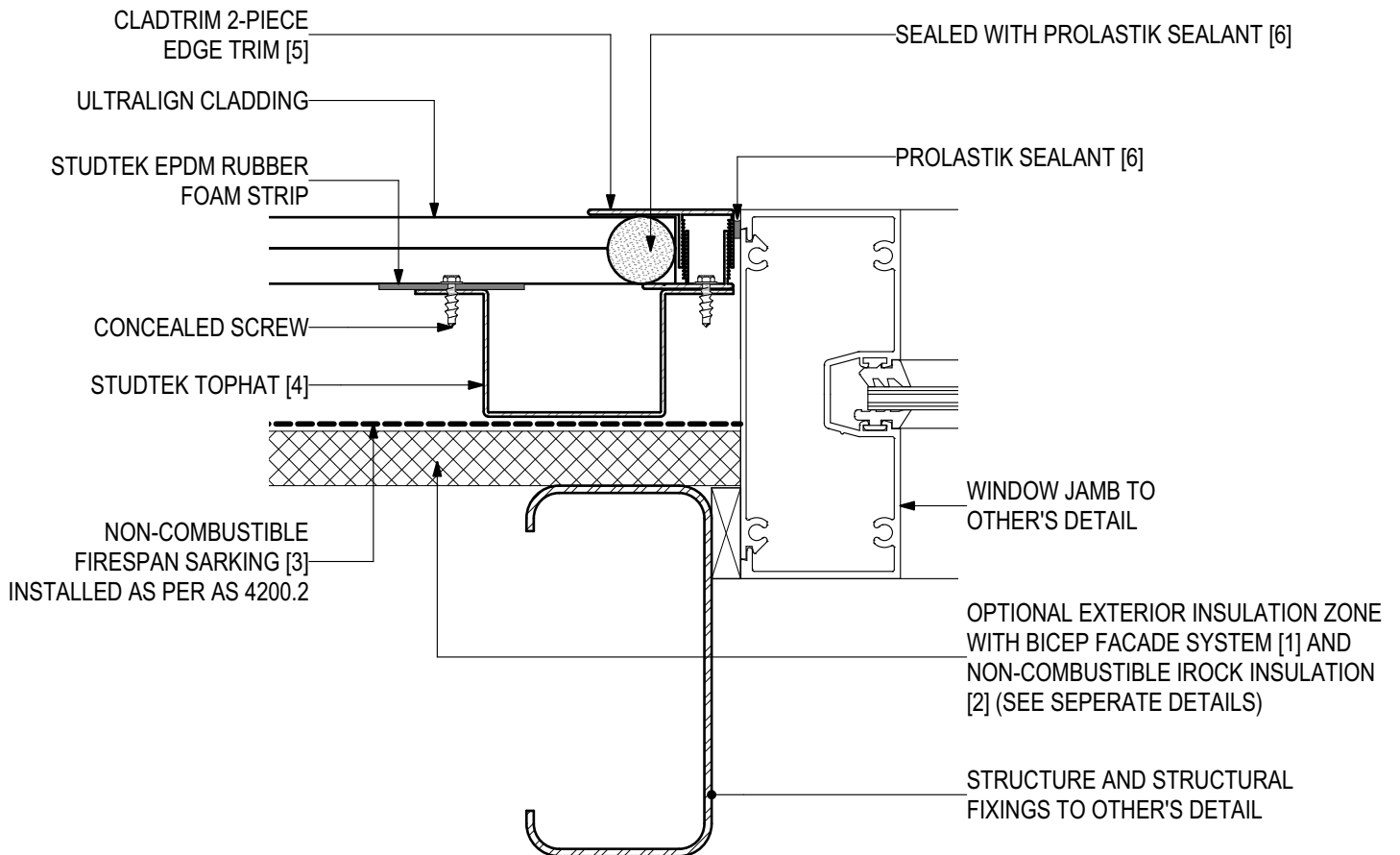
PROLASTIK
SEALANT [6]





D.07 - WINDOW JAMB (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESKIN
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



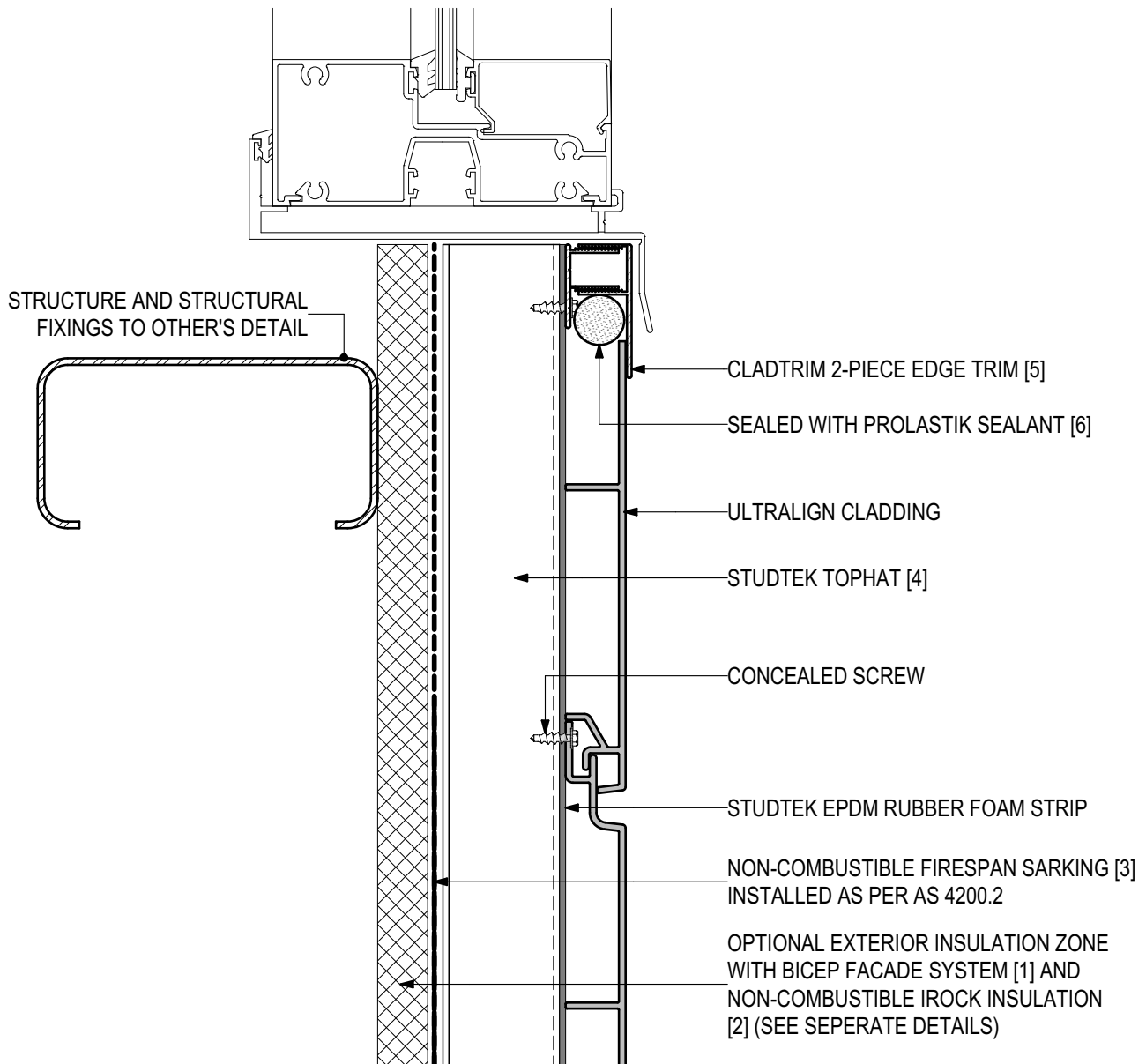
PROLASTIK
SEALANT [6]





D.08 - WINDOW SILL (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESpan
SARKING [3]



STUDEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



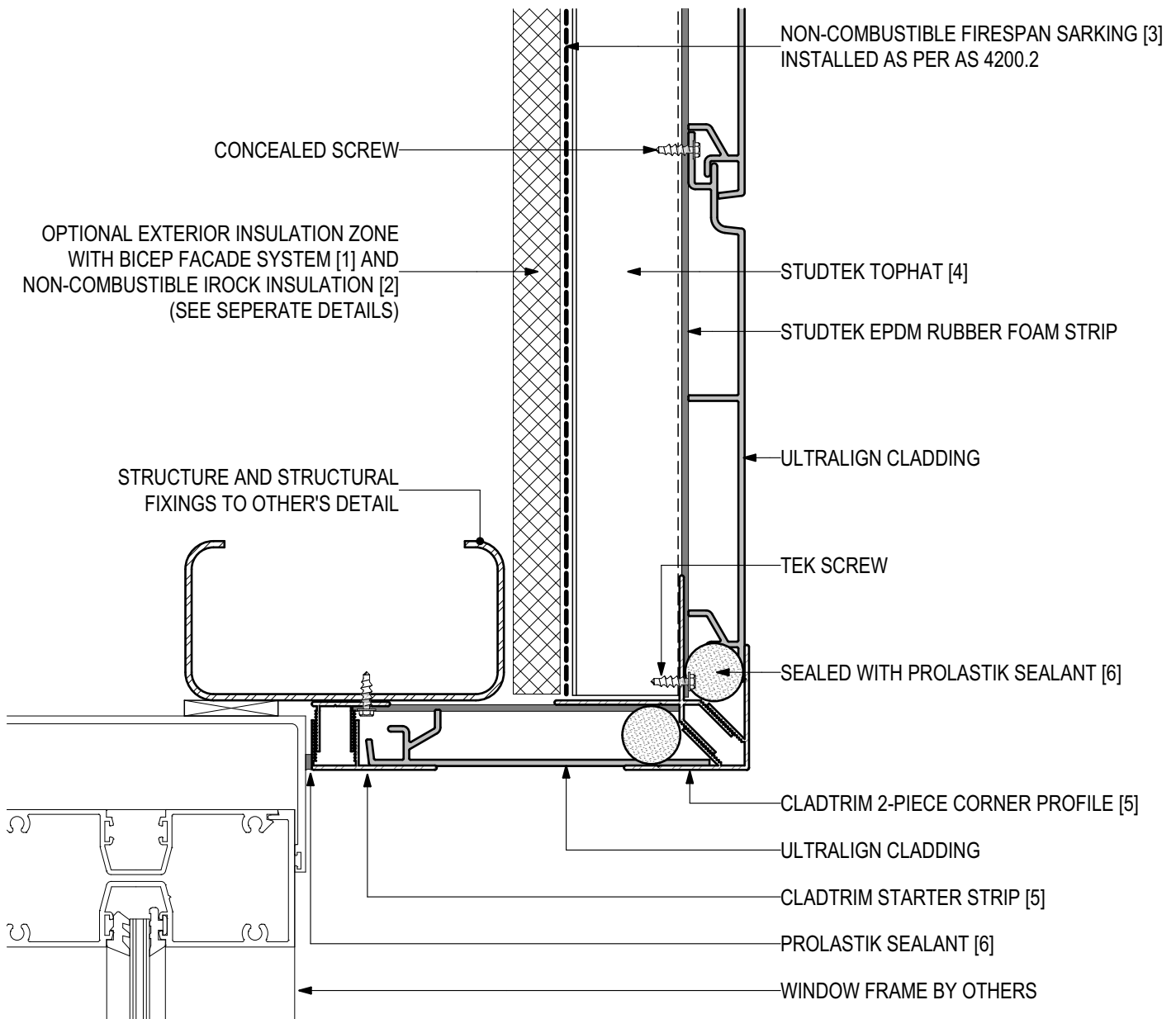
PROLASTIK
SEALANT [6]





D.09 - INSET WINDOW HEAD (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESpan
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



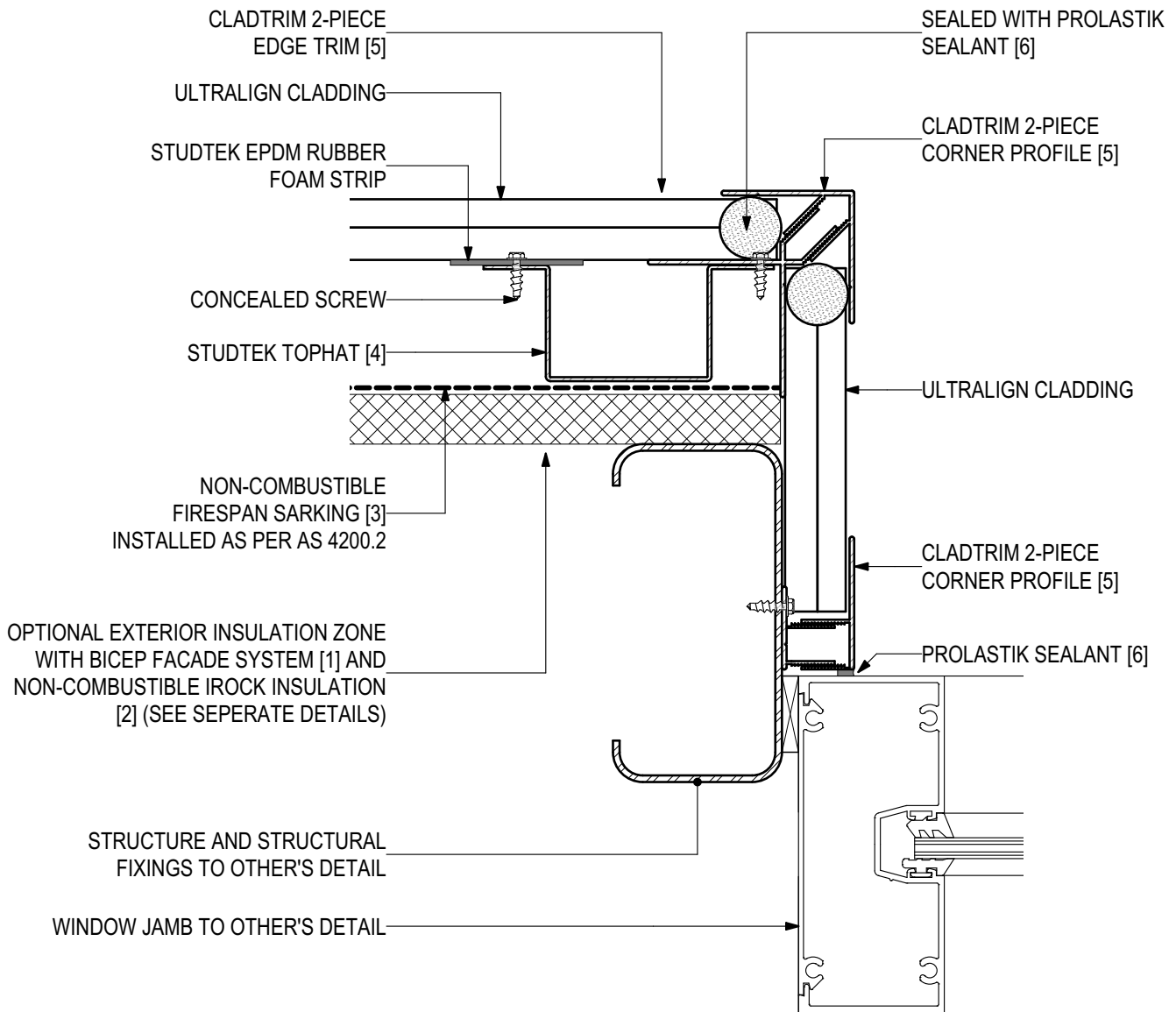
PROLASTIK
SEALANT [6]





D.10 - INSET WINDOW JAMB (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESpan
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



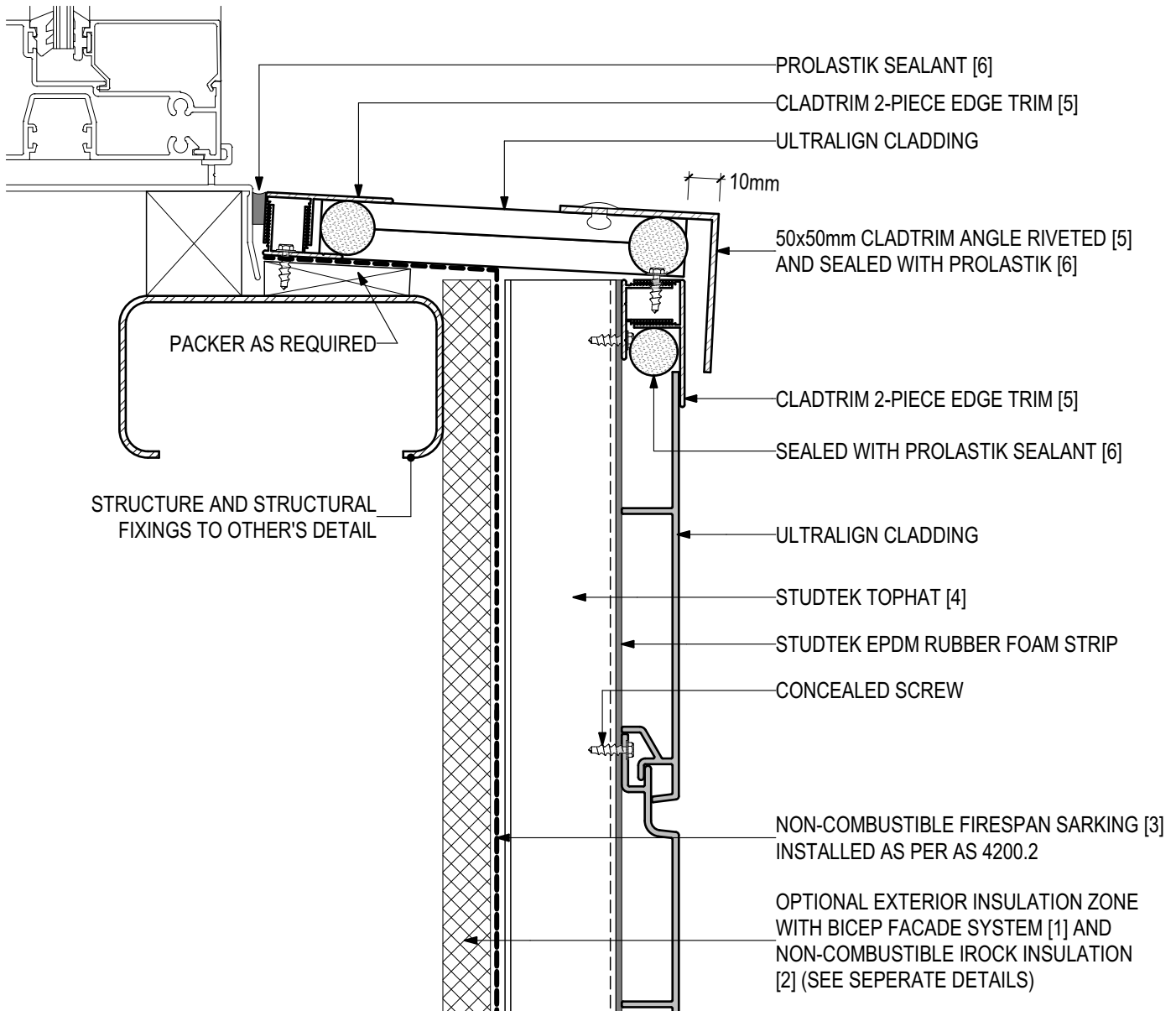
PROLASTIK
SEALANT [6]





D.11 - INSET WINDOW SILL (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESpan
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



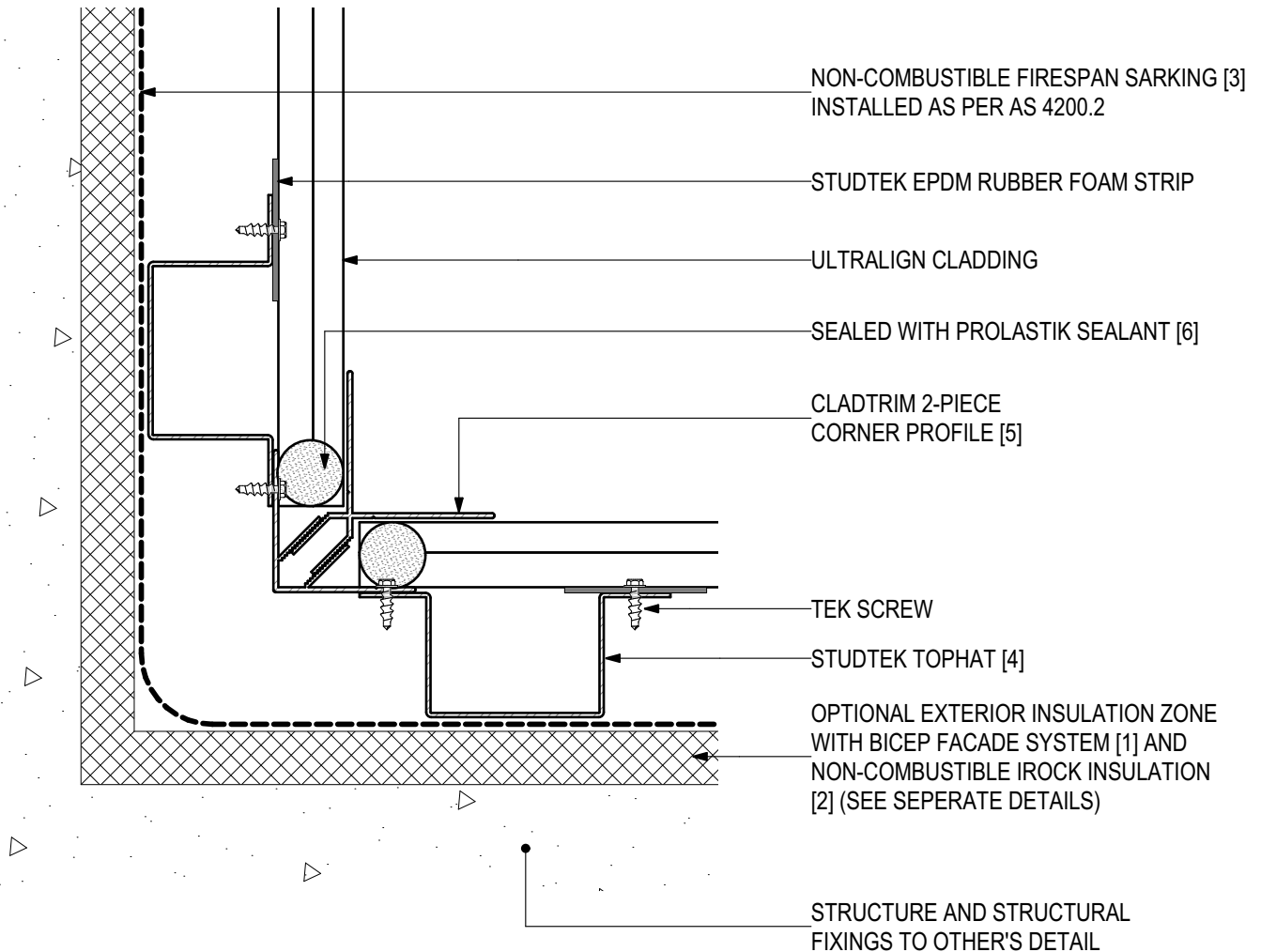
PROLASTIK
SEALANT [6]





D.12 - INTERNAL CORNER (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESPAN
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



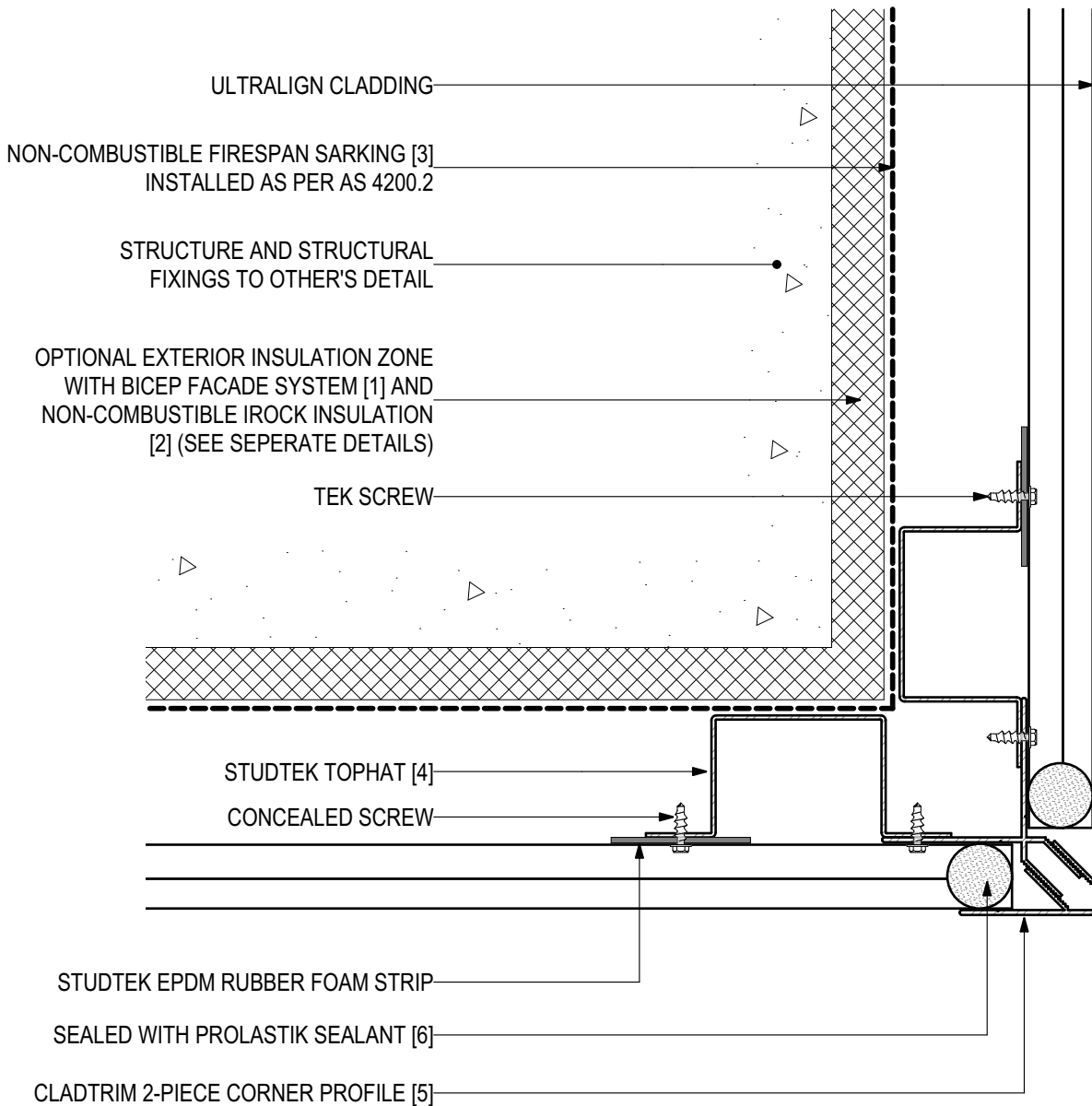
PROLASTIK
SEALANT [6]





D.13 - EXTERNAL CORNER (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESPAN
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



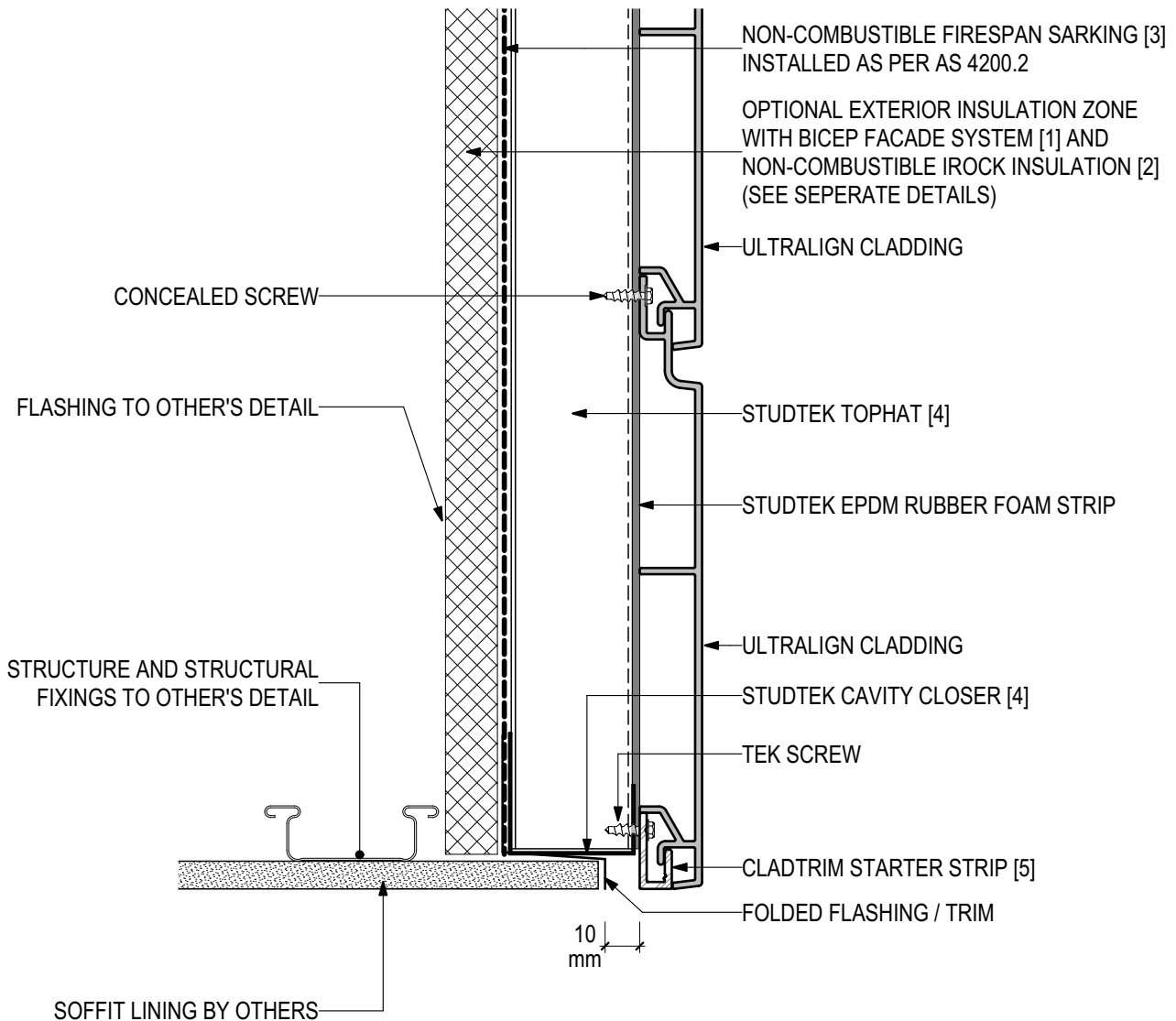
PROLASTIK
SEALANT [6]





D.14 - EAVE JUNCTION (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESPAN
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



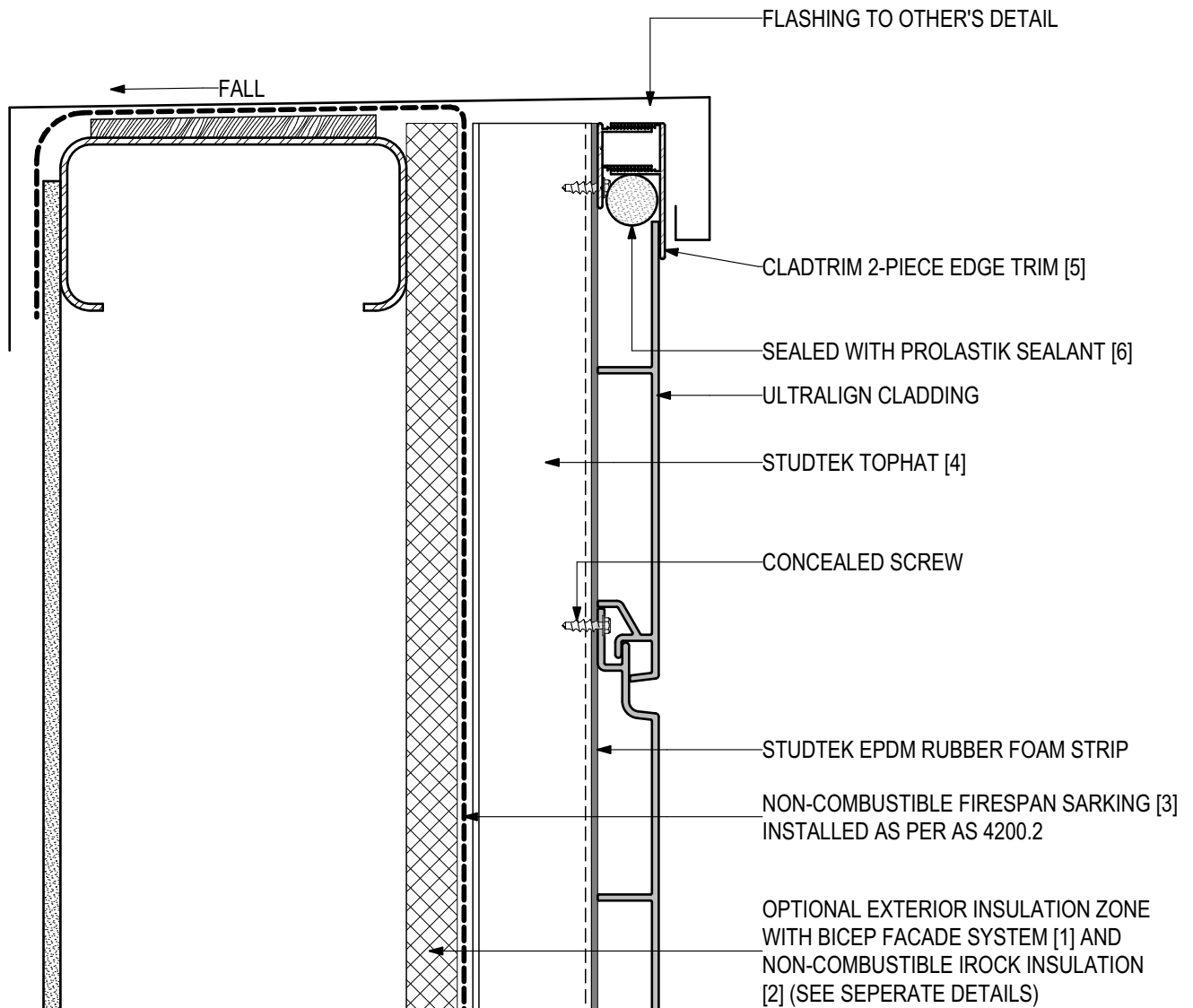
PROLASTIK
SEALANT [6]





D.15 - PARAPET DETAIL (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESpan
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



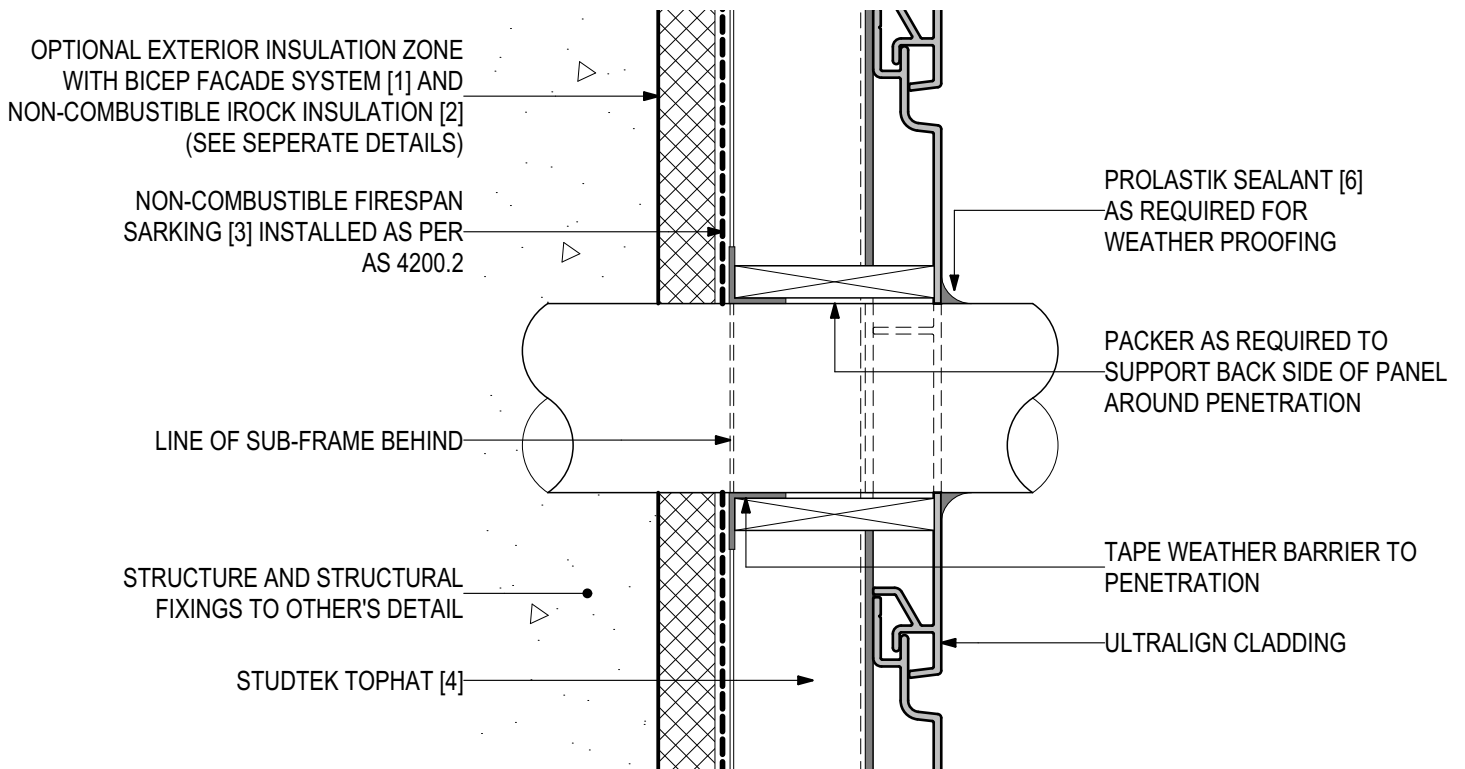
PROLASTIK
SEALANT [6]





D.16 - TYPICAL PENETRATION DETAIL (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESpan
SARKING [3]



STUDEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



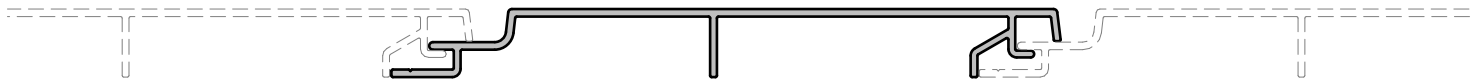
PROLASTIK
SEALANT [6]



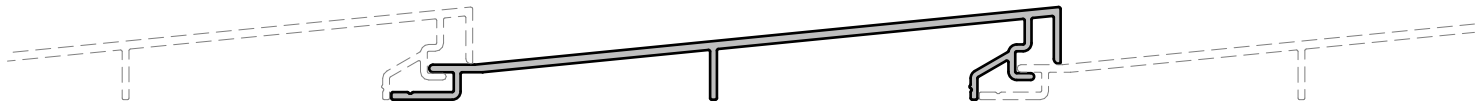


ULTRALIGN PROFILES (SCALE 1:2)

ULTRALIGN Horizontal Cladding Installation (V1222)



ULTRALIGN 155x18mm GROOVE PROFILE



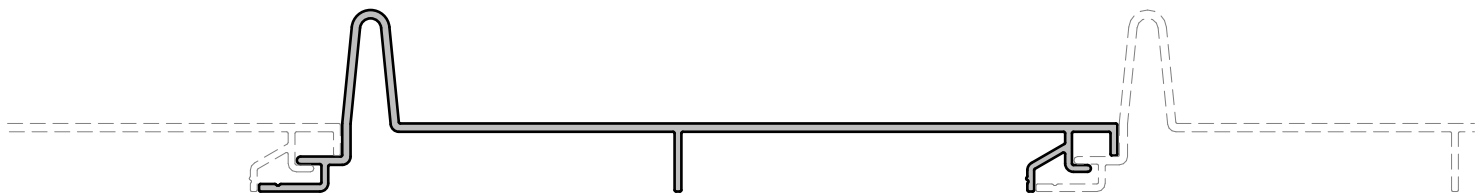
ULTRALIGN 155x25mm CABIN PROFILE



ULTRALIGN 155x18mm CONCAVE PROFILE



ULTRALIGN 155x18mm DUOCAVE PROFILE



ULTRALIGN 205x48mm SEAM PROFILE

SYSTEM COMPONENTS

BICEP FACADE
SYSTEM [1]



IROCK
INSULATION [2]



FIRESpan
SARKING [3]



STUDTEK
TOPHAT [4]



CLADTRIM
TRIMS [5]



PROLASTIK
SEALANT [6]

