

# Rissan<sup>®</sup> 100

## HIGH PERFORMANCE ADHESIVE TAPE



### EXTRA-WIDE air-sealing tape for RESILIENT corner connections and QUICK patching of injection holes.

Constructed of a highly elastic PE film, reinforcing mesh, and pressure-sensitive SIGA glue, Rissan 100 creates durable airtight connections for all joints and penetrations in vapor control layers and wood-based panels. The 4" width is especially vital for transitioning dissimilar materials where substrate movement is a critical stress. Masonry-compatible with the use of SIGA Dockskin primer.

#### CHARACTERISTICS

AVAILABLE WIDTH(S)	4"
ROLL LENGTH	82'
THICKNESS	14 MILS
WATER VAPOR TRANSMISSION	0.09 US PERMS
MINIMUM SURFACE CONTACT FOR MASONRY SUBSTRATE	2" (SIGA DOCKSKIN REQUIRED)

- ✓ Elastic carrier material keeps joints sealed despite structural movements
- ✓ 4" wide material spans 'x-cuts' resulting from injected insulation
- ✓ split backing (2"/2") makes for easy and accurate inside corner installation



# INSTALLATION INSTRUCTIONS

## Inside / Outside Corners



### For Masonry Substrate:

- Clean the substrates to be bonded
- Shake / agitate SIGA-Dockskin
- Apply to masonry with roller or brush
- Let dry 5-20 minutes, or until tacky and transparent



### For All Substrates:

- Align Rissan tightly into corner
- Remove one backing strip, bond to substrate, and press on firmly
- Repeat with adjoining substrate

## Sealing Injection Holes



- Make an x-cut (membrane) or drill hole (panel material) sized to injection hose
- Install insulation material according to manufacturer's recommendations
- Provide tight cavities with a second hole for exhausted air



- Patch over injection holes with swatches of Rissan 100

All SIGA products are backed by a 10 year limited warranty. Reference [www.sigacover.com](http://www.sigacover.com) for complete details. We want you to maximize the performance potential of Rissan 100 on your project. Contact one of our Application Advisors for assistance, from architectural details to jobsite training.