

Acceptable Sealants for use with Senersshield-R / Senersshield-VB

Technical Bulletin

INTRODUCTION

There are numerous opportunities for wet sealant material to come into contact with SENERSHIELD-R and SENERSHIELD-VB in order to make connections that provide air barrier and water-resistive barrier continuity. Please be advised that the following sealant/primer combinations meet the peel strength of >5 lbf and <25% adhesion bond loss as per ASTM C920 when tested per ASTM C794 Adhesion-in-Peel on SENERSHIELD-R AND SENERSHIELD-VB.

Notes to Specifier

Applications with primer provided increased adhesion values in testing. Field tests should be employed if there are any questions of adhesion based on the specific project conditions. Consult the sealant manufacturer for recommendations and installation instructions for their materials.

The following sealant or sealant/primer combinations have acceptable adhesion to and are compatible with SENERSHIELD-R and SENERSHIELD-VB.

Senersshield-R

MasterSeal NP 1

(formerly Sonolastic NP1)

MasterSeal NP 1 & P 176

(formerly Sonolastic NP 1 & Primer 766)

MasterSeal NP 1 & P 173

(formerly Sonolastic NP 1 & Primer 733)

MasterSeal NP 150 & P 179

(formerly Sonolastic VLM150 & Primer 2000)

Dow 790 & Primer 1200 OS**Dow 791****Dow 791 & Primer 1200 OS****Dow 756****Dow 756 & Primer 1200 OS****Dow 795****Dow 758****Dow 995****Dow 999**

Senersshield-VB

MasterSeal NP 1

(formerly Sonolastic NP1)

MasterSeal NP 1 & P 176

(formerly Sonolastic NP 1 & Primer 766)

MasterSeal NP 1 & P 173

(formerly Sonolastic NP 1 & Primer 733)

MasterSeal NP 150

(formerly Sonolastic VLM150)

MasterSeal NP 150 & P 173

(formerly Sonolastic VLM150 & Primer 2000)

Dow 756 & Primer 1200 OS**Dow 756****Dow 790****Dow 791****Dow 795****Dow 995**

Technical Information

Consult the BASF Technical Services Department for specific recommendations concerning all other applications. Consult the Senergy website, www.senergy.basf.com, for additional information about products and systems and for updated literature.

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