

HG-EXTRUSION WELDING ROD



PRODUCT DESCRIPTION

HG-EXTRUSION WELDING ROD is a welding rod coil used in extrusion welding machines. When used with the **HYDRO-PRUFE® PVC** waterproofing system it is one additional enhancement for the PVC waterproofing system. Extrusion welding does not eliminate the hot air welding of the **HYDRO-PRUFE® PVC** membrane. It is just an additional layer of protection for critical areas.

PRODUCT NUMBERS AND COLORS

Standard Color is: Black, Red, White

PHYSICAL PROPERTIES

Physical Properties	ASTM #	Typical Value
Specific Gravity	D-792	1.39
Tensile Strength (psi)	D-638	7000
Tensile Modulus (psi)	D-638	480,000
Flexular Strength (psi)	D-790	12,200.00
Flexular Modulus (psi)	D-790	400,000
Durometer - Shore D (pts)	D-2240	80
Notched Izod Impact 1/8"	D-256	0.8
Heat Deflection @ 264 psi Temperature C	D-648	69
Typical Mold Shrinkage		0.003-0.005 in

Size	Packaged	Pallet
3mm	30lb spool	18 per



INSTALLATION

HG-EXTRUSION WELDING ROD shall be used at the seam edge of the **HYDRO-PRUFE® PVC** membrane after the hot air weld has been completed and probed. Follow the **HYDRO-PRUFE®** installation manual for additional information.

AVAILABILITY

HG-EXTRUSION WELDING ROD is available from the manufacturer, vendors, or factory trained contractors.

The information, data and suggestions contained herein are believed to be reliable, based upon our knowledge and experience. For the most up to date information, please visit www.hydro-gard.com. HYDRO-GARD accepts no responsibility for the results obtained through application of this product. HYDRO-GARD reserves the right to update information without notice.

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