729 Intumescent Fire Seal Installation Instructions I-TW00006 6699-0008 Rev. 5, 01.27.17

Finishes: ☐ Black ☐ B ☐ Tan ☐ W	rown /hite			
Sizes:  17' (5.181 m) 21' (6.40 m) 150' (45.72 m)	<b>□</b> 25	9′ (5.791 m) 5′ (7.62 m) ther		Manufactured-On Date
	JAMB DOOR	I Application  JAMB  DOOR	JAMB HINGE SIDE DOOR	JAMB  DOOR  HEAD & LATCH SIDI
1/16" (1.6 mm) (12.7 mm)	HINGE SIDE ESCENT MATERIAL	_ HEAD &	NOT	T TO SCALE

Hager's 729 Intumescent Fire Seal has been designed to provide an effective fire seal in the gap around and/or between a pair of fire rated doors. It is to be installed as illustrated around the perimeter of a door assembly or on the meeting stile of a pair of doors. When installing on a pair of doors, the seal should be positioned in the approximate center of the door edge. Do not locate this product so that it impedes the opening or closing of the door. It is recommended to check the application of the door seal periodically to ensure the door assembly closes and latches properly, whether or not equipped with a closing device. Incorrect surface preparation may result in incomplete setting of the adhesive causing separation of the seal from the frame. It is recommended that installation take place after construction is completed, flooring material has been installed, and final cleaning has taken place. Do not store this product in extreme heat or cold or for prolonged periods of time. Care should be taken to install this product without stretching or damaging it in any way. The frame should be thoroughly cleaned to remove any dust, oil, dirt, or other foreign material. The use of isopropyl alcohol is recommended. Cleansed surfaces should be allowed to dry thoroughly before application. For best results, apply when temperatures are between 50° F and 100° F (ideally between 65° F and 80° F). Certain paint products may cause poor adhesion. If necessary, lightly sand the painted surface and then thoroughly clean. Secure adhesion is crucial to the proper performance of this product.

- 1. Measure the frame at the top and both sides. Measure the meeting stile if applicable.
- 2. Cut the product to fit using a knife or scissors.
- 3. Remove protective backing 1 foot at a time and apply in short sections using firm pressure.
- 4. Adhere seal to the exact location on frame or door. Do not remove and reposition.
- 5. Inspect to assure proper adhesion.
- 6. Do not locate this product so that it impedes the opening or closing of the door. The door assembly must operate effectively at all times.
- 7. Paintable after 24 hours.



POSITIVE PRESSURE TESTED GASKETING MATERIALS FOR FIRE DOORS FOR APPLICATION TO WOOD AND PLASTIC COVERED COMPOSITE DOORS RATED UP TO 1 HOUR AND WOOD CORE DOORS RATED UP TO 20M CATEGORY G