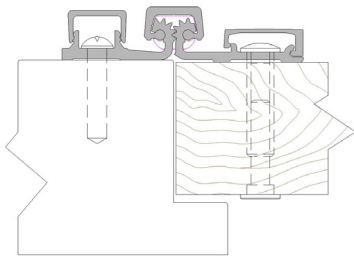


664HD- Heavy Duty Full Surface

for 1/16" door inset



- Distributes door weight and stress along the full length of door and frame
- For use on 1-3/4" doors only
- 1/16" door inset
- Ideal for retrofit applications
- No misaligned pivot points of individual hinges
- Clear aluminum, dark bronze and black anodized finishes
- Supports doors up to 450 lbs
- 48" door width maximum
- Hinge covered by limited lifetime warranty for the life of the building
- Approved for use on metal swinging type fire doors rated up to and including 90 minutes (Order "FR" option for 3 hour rating)
- Approved for use on wood swinging type fire doors rated up to and including 60 minutes (order "FR" option for 90 minute rating)



Hinges can be furnished as follows:

- Hospital Tips (HTCAP) *ligature resistant
- Fire Studs (FR)
- Dutch door prep (DD)
- School option (SO)
- Custom length (specify length on order)

How to Order

Series	Option	Option Description	Size (Inches)	Finish
664HD	HTCAP	Hospital Tips (HTCAP) *ligature resistant	79	AL
	FR	Fire Studs (FR)	83	DB
	DD	Dutch door prep (DD)	85	BK
	SO	School option (SO)	95	
		Custom length (specify length on order)	120	

Additional fastener options must be ordered separately

*Fasteners included: 12-24 x 3/4" undercut self-drilling, thread-forming tek machine screws for frame and 1/4-20 sex bolts and shoulder bolts for door.

** Hinge comes standard with all tek screws. To order wood screws, please indicate "Half Tek / Half Wood" or "All Wood" at time of order.