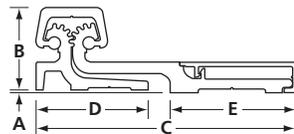


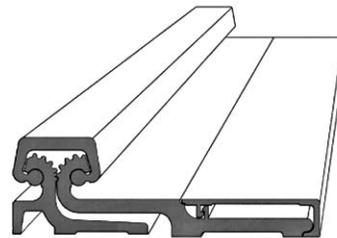
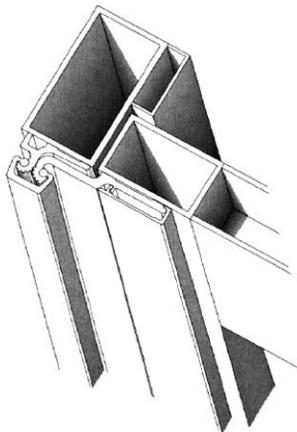
# CONTINUOUS GEARED PARAMOUNT ALUMINUM HINGES

**PEMKO** FULL-SURFACE



- Hinges are applied to the exposed surface of the door and frame
- Ideal for heavy doors-up to 280 lbs
- Non-handed
- UL listed
- ANSI / BHMA A156.1 over 1 500 000 cycles
- Aluminum reinforced at stress points
- Concealed Derlin® - Teflon® bearings
- Full surface mounting - no mortising required

MODEL NUMBER	LENGTH	DESCRIPTION	FINISH	NUMBER OF BEARING	DOOR WEIGHT LBS (KG)	A	B	C	D	E	PER BOX	WEIGHT LBS /KG
FS 83	83 (2159.0)	Standard duty	28, 20D	14	280 (127.3)	1/32 (0.8)	29/32 (23.0)	2 7/8 (73.0)	1 1/4 (31.8)	1 3/8 (34.9)	1	0.9 / 0.42



**ORDERING EXAMPLE:** **FS83** | **-28**  
SERIES | FINISH

20D – Duronodic 28 – Aluminum

Dimensions unless specified otherwise are: Inches (Millimeters)