

BLACK BULL Protection Guards – with Under-run Protection



BLACK BULL Protection Guards – with Under-run Protection are to the same design and material specification as our **BLACK BULL** Protection Guards but with a 4mm Gauge steel plate integrated into the hoop, designed to prevent fork-lift truck forks damaging property and personnel.

Particularly effective in applications such as in warehouses, distribution depots, storage areas etc.

Size:
76mm Ø x 3mm Wall
Base Plate: 160 x 140 x 10mm
(Drilled 4 fixing holes)

Under-run plate heights:
150mm and 400mm



- For Indoor use
- High quality steel
- Strong effective protection
- Highly visible yellow/black markings
- Easily installed

Finish:
Indoor use: Powder coated yellow with black bands.

Root-fix versions, special sizes and colours can be manufactured to order. Please ask for details.



Height of underrun protection plate (mm)	Dimensions (mm) H x W	Delivery weight (kg/ea.)	Reference	Typical despatch time (working days)
150	350 x 750	14.5	196.16.857	5 / 10 days
	350 x 1,000	17.5	196.15.132	
400	600 x 750	24	196.17.125	
	600 x 1,000	29	196.17.619	

Surface fixing bolt S14 (8 per Guard) (12 per Corner Guard)	10/100	0.2	109.17.393	1 / 2 days
Through bolt anchor (8 per Guard) (12 per Corner Guard)	12/120	0.3	109.24.665	

BLACK BULL Corner Protection Guards – with Under-run Protection



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Particularly effective in applications such as in warehouses, distribution depots, storage areas etc.

Size:
76mm Ø x 3mm Wall
Base Plate: 160 x 140 x 10mm
(Drilled 4 fixing holes)

Under-run plate heights:
150mm and 400mm



- For Indoor use
- High quality steel
- Strong effective protection
- Highly visible yellow/black markings
- Easily installed

Finish:
Indoor use: Powder coated yellow with black bands.

Root-fix versions, special sizes and colours can be manufactured to order. Please ask for details.



Height of underrun protection plate (mm)	Dimensions (mm) H x W x D	Delivery weight (kg/ea.)	Reference	Typical despatch time (working days)
150	350 x 600 x 600	22	196.22.305	5 / 10 days