

**INTUMESCENT DUCT WRAP** TRADE NAME:ASTRO DUCT WRAP

2 HOUR RATING

SIZE	CODE
110MM X 54MM	AFIDW110
150MM X 70MM	AFIDW150
180MM X 90MM	AFIDW180
204MM X 60MM	AFIDW204
215MM X 25MM	AFIDW215

SIZE	CODE
220MM X 55MM	AFIDW220
225MM X 25MM	AFIDW225
234MM X 29MM	AFIDW234
300MM X 25MM	AFIDW300
308MM X 29MM	AFIDW308

**INTUMESCENT DUCT SLEEVE** TRADE NAME:ASTRO DUCT SLEEVE

2 HOUR RATING

ITEM	WIDTH X HEIGHT X LENGTH	PRODUCT REF
DUCT SLEEVE	110MM X 54MM X 180MM	AFDS110
DUCT SLEEVE	150MM X 70MM X 180MM	AFDS150
DUCT SLEEVE	204MM X 60MM X 180MM	AFDS204
DUCT SLEEVE	215MM X 25MM X 180MM	AFDS215
DUCT SLEEVE	220MM X 55MM X 180MM	AFDS220
DUCT SLEEVE	225MM X 25MM X 180MM	AFDS225
DUCT SLEEVE	234MM X 29MM X 180MM	AFDS234
DUCT SLEEVE	300MM X 25MM X 180MM	AFDS300
DUCT SLEEVE	308MM X 29MM X 180MM	AFDS308

**INTUMESCENT FIRE TRUNK SLEEVE** TRADE NAME:ASTRO FT SLEEVE

4 HOUR RATING

ITEM	WIDTH X HEIGHT X LENGTH	PRODUCT REF
FIRE TRUNK SLEEVE	50MM X 50MM X 100MM	AFFTS50
FIRE TRUNK SLEEVE	100MM X 100MM X 150MM	AFFTS100

**INTUMESCENT CABLE TRAY SLEEVE** TRADE NAME:ASTRO CT SLEEVE

4 HOUR RATING

CABLE TRAY WIDTH	SLEEVE WIDTH	LENGTH	PRODUCT REF
50MM	100MM	150MM	AFCT100
75MM	125MM	150MM	AFCT125
100MM	150MM	150MM	AFCT150
150MM	200MM	150MM	AFCT200
225MM	275MM	150MM	AFCT275
300MM	350MM	150MM	AFCT350
450MM	500MM	150MM	AFCT500

**INTUMESCENT CABLE BASKET SLEEVE** TRADE NAME:ASTRO CB SLEEVE

2 HOUR RATING

CABLE BASKET WIDTH	SLEEVE WIDTH	LENGTH	PRODUCT REF
50MM	108MM	180MM	AFCBS50
75MM	133MM	180MM	AFCBS75
100MM	158MM	180MM	AFCBS100
150MM	208MM	180MM	AFCBS150
200mm	258MM	180MM	AFCBS200
300MM	358MM	180MM	AFCBS300
450MM	508MM	180MM	AFCBS450
INFILL MATERIAL	20MM X 180MM	1000MM	AFCBSIF

**INTUMESCENT ACOUSTIC VENT SLEEVE**TRADE NAME:ASTRO ACOUSTIC VENT SLEEVE 60 MINUTE RATING

DIAMETER	CUT OUT	PRODUCT REF
80MM	110MM	AFAVS80
100MM	127MM	AFAVS100
125MM	167MM	AFAVS125
150MM	202MM	AFAVS150

**INTUMESCENT SOCKET BOX COVER** TRADE NAME:ASTRO FRA SOCKET BOX COVER 2 HOUR RATING

DESCRIPTION	SIZE	PRODUCT REF
SINGLE BOX COVER	90MM X 90MM X 50MM	AFFRASOCS
DOUBLE BOX COVER	160MM X 90MM X 50MM	AFFRASOCD

**INTUMESCENT SOCKET BOX INSERT** TRADE NAME:ASTRO FRA SOCKET BOX INSERT 2 HOUR RATING

DESCRIPTION	SIZE	PRODUCT REF
SINGLE BOX INSERT	TO SUIT 35MM DEEP	AFFRASOCSIN
DOUBLE BOX INSERT	TO SUIT 35MM DEEP	AFFRASOCDIN
SINGLE BOX INSERT X DEEP	TO SUIT 47MM DEEP	AFFRASOCSINX
DOUBLE BOX INSERT X DEEP	TO SUIT 47MM DEEP	AFFRASOCDINX

**INTUMESCENT CABLE PORT** TRADE NAME:ASTRO FRA CABLE PORT

2 HOUR RATING

DESCRIPTION	SIZE (DIAMETER)	PRODUCT REF
CABLE PORT	55MM	AFFRACPORT

