

Fittings with enhanced UV resistance

Product Technical sheet

ABOUT

- The Solar-Fit product line was designed to withstand Extreme sun conditions for 20 years.
- The accessories are used to connect different pipe types: LDPE, HDPE, MDPE, PE
- The product line is based on series 150 black (all types of couplings, elbows, Tees, line end)
- Available in a size range: 16-63 mm

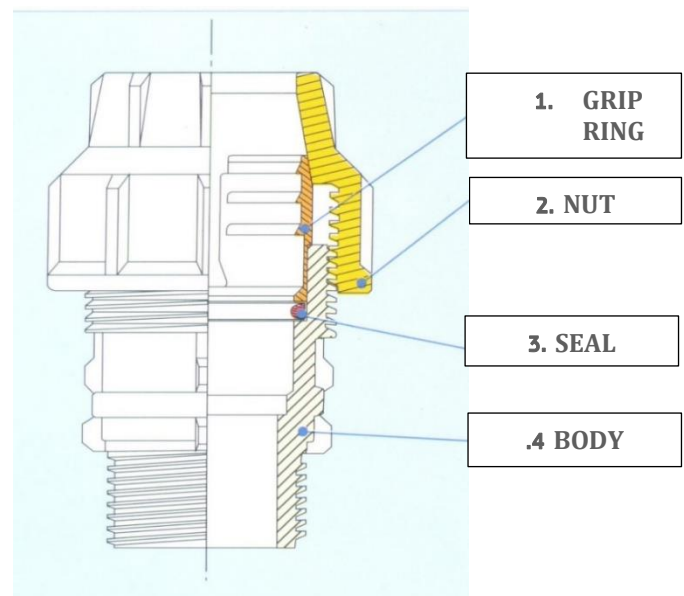


TECHNICAL SPECIFICATIONS

- The Solar-fit series fittings allows quick and easy mounting with no need for taking the fitting apart
- The 40-63 mm connectors have Plas-Fit's unique system Easy Seal that allows insertion of the pipe using a force of less than 100 Newton without the use of lubricant
- The products of the series are robust, corrosion-resistant and resistant to most chemicals.
- Threads are according to the ISO7-1 standard
- Working temperature: up to 40° C

MATERIALS

#	Part	Raw Material
1	Grip ring	POM
2	Nut	Polypropylene, for high pressure with UV enhanced stabilizer
3	O-ring	NBR
4	Body	Polypropylene, for high pressure with UV enhanced stabilizer



AVAILABLE PRODUCTS

CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
15020Z0020-SF	ELBOW 20-20	70
15025Z0025-SF	ELBOW 25-25	45
15032Z0032-SF	ELBOW 32-32	30
15040Z0040-SF	ELBOW 40-40	28
15050Z0050-SF	ELBOW 50-50	14



CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
15020S0120-SF	LINE END 20	150
15025S0120-SF	LINE END 25	100
15032S0120-SF	LINE END 32	72
15040S0120-SF	LINE END 40	40



CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
15020M0020-SF	COUPLING 20-20	90
15025M0025-SF	COUPLING 25-25	60
15032M0032-SF	COUPLING 32-32	36
15040M0040-SF	COUPLING 40-40	36



CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
15020M0103-SF	MALE COUPLING 20-1"	130
15020M0102-SF	MALE COUPLING 20-3/4"	140
15025M0102-SF	MALE COUPLING 25-3/4"	100
15025M0103-SF	MALE COUPLING 25-1"	100
15032M0103-SF	MALE COUPLING 32-1"	60
15032M0102-SF	MALE COUPLING 32-3/4"	80
15040M0103-SF	MALE COUPLING 40-1"	40
15040M0105-SF	MALE COUPLING 40-1 1/2"	36



CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
15025M0202-SF	FEMALE COUPLING 25-3/4"	100
15025M0203-SF	FEMALE COUPLING 25-1"	100

CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
15025Z0103-SF	MALE ELBOW 1-25"	70
15032Z0103-SF	MALE ELBOW 1-32"	45
15040Z0105-SF	MALE ELBOW 40-11/2 "	40
15040Z0106-SF	MALE ELBOW 40-2 "	36

CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
15025D0020-SF	REDUCING COUPLER 20-25	70



CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
15020T0020-SF	TEE 20-20-20	48
15025T0025-SF	TEE 25-25-25	30
15032T0032-SF	TEE 32-32-32	30
15040T0040-SF	TEE 40-40-40	18

CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
15032T0103-SF	MALE TEE 32-1-32	40
15040T0105-SF	MALE TEE 40-1.50-40	22

CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
15040T0203-SF	FEMALE TEE 40-1-40	35



CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
14025SR0202-SF	STABILIZING BASE FOR 2 BOLTS SADDLE 25-3/4	20
14050SR0202-SF	STABILIZING BASE FOR 2 BOLTS SADDLE 50-3/4	20

