



# CATALOG

# 2025

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# Steel Conduit

## Çelik Spiral

Applications : Fiber Optic, machinery and equipment, shipyard, automation, automotive, railway, electrical installations, petro-chemical

Properties : highly flexible, tensile strength, compression resistant

Uygulamalar: Fiber Optik, makine ve ekipman, tersane, otomasyon, otomotiv, demiryolu, elektrik tesisatı, petro-kimya

Özellikler: Son derece esnek, çekme dayanımı, basınca dayanıklı



| Code<br>Kod | Inch   | Description / Açıklama |                    | Package<br>Paket |
|-------------|--------|------------------------|--------------------|------------------|
| SDM-01-007  |        | 7 mm Steel Conduit     | 7 mm Çelik Spiral  | 50 m             |
| SDM-01-009  |        | 9 mm Steel Conduit     | 9 mm Çelik Spiral  | 50 m             |
| SDM-01-011  | 1/4"   | 11 mm Steel Conduit    | 11 mm Çelik Spiral | 50 m             |
| SDM-01-014  | 3/8"   | 14 mm Steel Conduit    | 14 mm Çelik Spiral | 50 m             |
| SDM-01-016  | 1/2"   | 16 mm Steel Conduit    | 16 mm Çelik Spiral | 50 m             |
| SDM-01-018  |        | 18 mm Steel Conduit    | 18 mm Çelik Spiral | 50 m             |
| SDM-01-021  | 3/4"   | 21 mm Steel Conduit    | 21 mm Çelik Spiral | 50 m             |
| SDM-01-026  | 1"     | 26 mm Steel Conduit    | 26 mm Çelik Spiral | 25 m             |
| SDM-01-029  |        | 29 mm Steel Conduit    | 29 mm Çelik Spiral | 25 m             |
| SDM-01-032  |        | 32 mm Steel Conduit    | 32 mm Çelik Spiral | 25 m             |
| SDM-01-035  | 1 1/4" | 35 mm Steel Conduit    | 35 mm Çelik Spiral | 25 m             |
| SDM-01-037  |        | 37 mm Steel Conduit    | 37 mm Çelik Spiral | 25 m             |
| SDM-01-040  | 1 1/2" | 40 mm Steel Conduit    | 40 mm Çelik Spiral | 25 m             |
| SDM-01-042  |        | 42 mm Steel Conduit    | 42 mm Çelik Spiral | 25 m             |
| SDM-01-050  | 2"     | 50 mm Steel Conduit    | 50 mm Çelik Spiral | 25 m             |



## Technical Specifications

|                              |                                        |
|------------------------------|----------------------------------------|
| Compression Resistance       | : Light Type (320N)                    |
| Impact Resistance            | : Light (1kg/100mm)                    |
| Min. Operating Temperature   | : - 40°                                |
| Max. Operating Temperature   | : 70°                                  |
| Resistance Against Bending   | : Flexible                             |
| Resistance Against Corrosion | : Light Protection, Inside and Outside |
| Resistance Against Flame     | : Non flame Propagating                |

## Teknik Detaylar

|                        |                                |
|------------------------|--------------------------------|
| Basınç Dayanımı        | : Hafif Tip (320N)             |
| Darbe Dayanımı         | : Hafif (1kg/100mm)            |
| Min. Çalışma Sıcaklığı | : - 40°                        |
| Max. Çalışma Sıcaklığı | : 70°                          |
| Bükülme Direnci        | : Esnek                        |
| Korozyon Direnci       | : İç ve Dış Mekan Hafif Koruma |
| Alev Direnci           | : Alev Yaymaz                  |

# Galvanized Steel Conduit

## Galvanize Çelik Spiral

Applications : Fiber Optic, machinery and equipment, shipyard, automation, automotive, railway, electrical installations, petro-chemical

Properties : highly flexible, tensile strength, compression resistant

Uygulamalar: Fiber Optik, makine ve ekipman, tersane, otomasyon, otomotiv, demiryolu, elektrik tesisatı, petro-kimya

Özellikler: Son derece esnek, çekme dayanımı, basınç dayanıklı



| Code<br>Kod | Inch   | Description / Açıklama         |                              | Package<br>Paket |
|-------------|--------|--------------------------------|------------------------------|------------------|
| SDM-03-007  |        | 7 mm Galvanized Steel Conduit  | 7 mm Galvanize Çelik Spiral  | 50 m             |
| SDM-03-009  |        | 9 mm Galvanized Steel Conduit  | 9 mm Galvanize Çelik Spiral  | 50 m             |
| SDM-03-011  | 1/4"   | 11 mm Galvanized Steel Conduit | 11 mm Galvanize Çelik Spiral | 50 m             |
| SDM-03-014  | 3/8"   | 14 mm Galvanized Steel Conduit | 14 mm Galvanize Çelik Spiral | 50 m             |
| SDM-03-016  | 1/2"   | 16 mm Galvanized Steel Conduit | 16 mm Galvanize Çelik Spiral | 50 m             |
| SDM-03-018  |        | 18 mm Galvanized Steel Conduit | 18 mm Galvanize Çelik Spiral | 50 m             |
| SDM-03-021  | 3/4"   | 21 mm Galvanized Steel Conduit | 21 mm Galvanize Çelik Spiral | 50 m             |
| SDM-03-026  | 1"     | 26 mm Galvanized Steel Conduit | 26 mm Galvanize Çelik Spiral | 25 m             |
| SDM-03-029  |        | 29 mm Galvanized Steel Conduit | 29 mm Galvanize Çelik Spiral | 25 m             |
| SDM-03-032  |        | 32 mm Galvanized Steel Conduit | 32 mm Galvanize Çelik Spiral | 25 m             |
| SDM-03-035  | 1 1/4" | 35 mm Galvanized Steel Conduit | 35 mm Galvanize Çelik Spiral | 25 m             |
| SDM-03-037  |        | 37 mm Galvanized Steel Conduit | 37 mm Galvanize Çelik Spiral | 25 m             |
| SDM-03-040  | 1 1/2" | 40 mm Galvanized Steel Conduit | 40 mm Galvanize Çelik Spiral | 25 m             |
| SDM-03-042  |        | 42 mm Galvanized Steel Conduit | 42 mm Galvanize Çelik Spiral | 25 m             |
| SDM-03-050  | 2"     | 50 mm Galvanized Steel Conduit | 50 mm Galvanize Çelik Spiral | 25 m             |



### Technical Specifications

|                              |                                        |
|------------------------------|----------------------------------------|
| Compression Resistance       | : Light Type (320N)                    |
| Impact Resistance            | : Light (1kg/100mm)                    |
| Min. Operating Temperature   | : - 40°                                |
| Max. Operating Temperature   | : 70°                                  |
| Resistance Against Bending   | : Flexible                             |
| Resistance Against Corrosion | : Light Protection, Inside and Outside |
| Resistance Against Flame     | : Non flame Propagating                |

### Teknik Detaylar

|                        |                                |
|------------------------|--------------------------------|
| Basınç Dayanımı        | : Hafif Tip (320N)             |
| Darbe Dayanımı         | : Hafif (1kg/100mm)            |
| Min. Çalışma Sıcaklığı | : - 40°                        |
| Max. Çalışma Sıcaklığı | : 70°                          |
| Bükülme Direnci        | : Esnek                        |
| Korozyon Direnci       | : İç ve Dış Mekan Hafif Koruma |
| Alev Direnci           | : Alev Yaymaz                  |

# PVC Coated Steel Conduit

## PVC Kaplı Çelik Spiral

Applications : Fiber Optic, machinery and equipment, shipyard, automation, automotive, railway, electrical installations, petro-chemical

Properties : Resistant to salty, acid and oil situations, no silicone, very flexible, compression resistant, tensile resistant, watertight, no flame-smoke

Uygulamalar: Fiber Optik, makine ve ekipman, tersane, otomasyon, otomotiv, demiryolu, elektrik tesisatı, petro-kimya

Özellikler : Tuzlu, asitli ve yağlı durumlara dayanıklı, silikon içermez, çok esnek, basınca dayanıklı, çekmeye dayanıklı, su geçirmez, alev dumanı çıkarmaz



| Code<br>Kod | Inch   | Description / Açıklama         |                              | Package<br>Paket |
|-------------|--------|--------------------------------|------------------------------|------------------|
| SDM-02-007  |        | 7 mm Pvc Coated Steel Conduit  | 7 mm Pvc Kaplı Çelik Spiral  | 50 m             |
| SDM-02-009  |        | 9 mm Pvc Coated Steel Conduit  | 9 mm Pvc Kaplı Çelik Spiral  | 50 m             |
| SDM-02-011  | 1/4"   | 11 mm Pvc Coated Steel Conduit | 11 mm Pvc Kaplı Çelik Spiral | 50 m             |
| SDM-02-014  | 3/8"   | 14 mm Pvc Coated Steel Conduit | 14 mm Pvc Kaplı Çelik Spiral | 50 m             |
| SDM-02-016  | 1/2"   | 16 mm Pvc Coated Steel Conduit | 16 mm Pvc Kaplı Çelik Spiral | 50 m             |
| SDM-02-018  |        | 18 mm Pvc Coated Steel Conduit | 18 mm Pvc Kaplı Çelik Spiral | 50 m             |
| SDM-02-021  | 3/4"   | 21 mm Pvc Coated Steel Conduit | 21 mm Pvc Kaplı Çelik Spiral | 50 m             |
| SDM-02-026  | 1"     | 26 mm Pvc Coated Steel Conduit | 26 mm Pvc Kaplı Çelik Spiral | 25 m             |
| SDM-02-029  |        | 29 mm Pvc Coated Steel Conduit | 29 mm Pvc Kaplı Çelik Spiral | 25 m             |
| SDM-02-032  |        | 32 mm Pvc Coated Steel Conduit | 32 mm Pvc Kaplı Çelik Spiral | 25 m             |
| SDM-02-035  | 1 1/4" | 35 mm Pvc Coated Steel Conduit | 35 mm Pvc Kaplı Çelik Spiral | 25 m             |
| SDM-02-037  |        | 37 mm Pvc Coated Steel Conduit | 37 mm Pvc Kaplı Çelik Spiral | 25 m             |
| SDM-02-040  | 1 1/2" | 40 mm Pvc Coated Steel Conduit | 40 mm Pvc Kaplı Çelik Spiral | 25 m             |
| SDM-02-042  |        | 42 mm Pvc Coated Steel Conduit | 42 mm Pvc Kaplı Çelik Spiral | 25 m             |
| SDM-02-050  | 2"     | 50 mm Pvc Coated Steel Conduit | 50 mm Pvc Kaplı Çelik Spiral | 25 m             |

Color Options / Renk Seçenekleri :



## Technical Specifications

|                              |                                        |
|------------------------------|----------------------------------------|
| Compression Resistance       | : Light Type (320N)                    |
| Impact Resistance            | : Light (1kg/100mm)                    |
| Min. Operating Temperature   | : - 40°                                |
| Max. Operating Temperature   | : 70°                                  |
| Resistance Against Bending   | : Flexible                             |
| Resistance Against Corrosion | : Light Protection, Inside and Outside |
| Resistance Against Flame     | : Non flame Propagating                |

## Teknik Detaylar

|                        |                                |
|------------------------|--------------------------------|
| Basınç Dayanımı        | : Hafif Tip (320N)             |
| Darbe Dayanımı         | : Hafif (1kg/100mm)            |
| Min. Çalışma Sıcaklığı | : - 40°                        |
| Max. Çalışma Sıcaklığı | : 70°                          |
| Bükülme Direnci        | : Esnek                        |
| Korozyon Direnci       | : İç ve Dış Mekan Hafif Koruma |
| Alev Direnci           | : Alev Yaymaz                  |

# PVC Coated Galvanized Steel Conduit

## PVC Kaplı Galvanize Çelik Spiral

Applications : Fiber Optic, machinery and equipment, shipyard, automation, automotive, railway, electrical installations, petro-chemical

Properties : highly flexible, tensile strength, compression resistant

Uygulamalar: Fiber Optik, makine ve ekipman, tersane, otomasyon, otomotiv, demiryolu, elektrik tesisatı, petro-kimya

Özellikler: Son derece esnek, çekme dayanımı, basınç dayanıklı



| Code<br>Kod | Inch   | Description / Açıklama                    |                                        | Package<br>Paket |
|-------------|--------|-------------------------------------------|----------------------------------------|------------------|
| SDM-04-007  |        | 7 mm Pvc Coated Galvanized Steel Conduit  | 7 mm Pvc Kaplı Galvanize Çelik Spiral  | 50 m             |
| SDM-04-009  |        | 9 mm Pvc Coated Galvanized Steel Conduit  | 9 mm Pvc Kaplı Galvanize Çelik Spiral  | 50 m             |
| SDM-04-011  | 1/4"   | 11 mm Pvc Coated Galvanized Steel Conduit | 11 mm Pvc Kaplı Galvanize Çelik Spiral | 50 m             |
| SDM-04-014  | 3/8"   | 14 mm Pvc Coated Galvanized Steel Conduit | 14 mm Pvc Kaplı Galvanize Çelik Spiral | 50 m             |
| SDM-04-016  | 1/2"   | 16 mm Pvc Coated Galvanized Steel Conduit | 16 mm Pvc Kaplı Galvanize Çelik Spiral | 50 m             |
| SDM-04-018  |        | 18 mm Pvc Coated Galvanized Steel Conduit | 18 mm Pvc Kaplı Galvanize Çelik Spiral | 50 m             |
| SDM-04-021  | 3/4"   | 21 mm Pvc Coated Galvanized Steel Conduit | 21 mm Pvc Kaplı Galvanize Çelik Spiral | 50 m             |
| SDM-04-026  | 1"     | 26 mm Pvc Coated Galvanized Steel Conduit | 26 mm Pvc Kaplı Galvanize Çelik Spiral | 25 m             |
| SDM-04-029  |        | 29 mm Pvc Coated Galvanized Steel Conduit | 29 mm Pvc Kaplı Galvanize Çelik Spiral | 25 m             |
| SDM-04-032  |        | 32 mm Pvc Coated Galvanized Steel Conduit | 32 mm Pvc Kaplı Galvanize Çelik Spiral | 25 m             |
| SDM-04-035  | 1 1/4" | 35 mm Pvc Coated Galvanized Steel Conduit | 35 mm Pvc Kaplı Galvanize Çelik Spiral | 25 m             |
| SDM-04-037  |        | 37 mm Pvc Coated Galvanized Steel Conduit | 37 mm Pvc Kaplı Galvanize Çelik Spiral | 25 m             |
| SDM-04-040  | 1 1/2" | 40 mm Pvc Coated Galvanized Steel Conduit | 40 mm Pvc Kaplı Galvanize Çelik Spiral | 25 m             |
| SDM-04-042  |        | 42 mm Pvc Coated Galvanized Steel Conduit | 42 mm Pvc Kaplı Galvanize Çelik Spiral | 25 m             |
| SDM-04-050  | 2"     | 50 mm Pvc Coated Galvanized Steel Conduit | 50 mm Pvc Kaplı Galvanize Çelik Spiral | 25 m             |

Color Options / Renk Seçenekleri :



## Technical Specifications

|                              |                                        |
|------------------------------|----------------------------------------|
| Compression Resistance       | : Light Type (320N)                    |
| Impact Resistance            | : Light (1kg/100mm)                    |
| Min. Operating Temperature   | : - 40°                                |
| Max. Operating Temperature   | : 70°                                  |
| Resistance Against Bending   | : Flexible                             |
| Resistance Against Corrosion | : Light Protection, Inside and Outside |
| Resistance Against Flame     | : Non flame Propagating                |

## Teknik Detaylar

|                        |                                |
|------------------------|--------------------------------|
| Basınç Dayanımı        | : Hafif Tip (320N)             |
| Darbe Dayanımı         | : Hafif (1kg/100mm)            |
| Min. Çalışma Sıcaklığı | : - 40°                        |
| Max. Çalışma Sıcaklığı | : 70°                          |
| Bükülme Direnci        | : Esnek                        |
| Korozyon Direnci       | : İç ve Dış Mekan Hafif Koruma |
| Alev Direnci           | : Alev Yaymaz                  |

# Steel Wired Conduit

## Telli Çelik Spiral

Applications : Fiber Optic, machinery and equipment, shipyard, automation, automotive, railway, electrical installations, petro-chemical

Properties : highly flexible, tensile strength, compression resistant

Uygulamalar: Fiber Optik, makine ve ekipman, tersane, otomasyon, otomotiv, demiryolu, elektrik tesisatı, petro-kimya

Özellikler: Son derece esnek, çekme dayanımı, basınca dayanıklı



| Code<br>Kod | Inch   | Description / Açıklama    |                          | Package<br>Paket |
|-------------|--------|---------------------------|--------------------------|------------------|
| SDM-05-007  |        | 7 mm Steel Wired Conduit  | 7 mm Telli Çelik Spiral  | 50 m             |
| SDM-05-009  |        | 9 mm Steel Wired Conduit  | 9 mm Telli Çelik Spiral  | 50 m             |
| SDM-05-011  | 1/4"   | 11 mm Steel Wired Conduit | 11 mm Telli Çelik Spiral | 50 m             |
| SDM-05-014  | 3/8"   | 14 mm Steel Wired Conduit | 14 mm Telli Çelik Spiral | 50 m             |
| SDM-05-016  | 1/2"   | 16 mm Steel Wired Conduit | 16 mm Telli Çelik Spiral | 50 m             |
| SDM-05-018  |        | 18 mm Steel Wired Conduit | 18 mm Telli Çelik Spiral | 50 m             |
| SDM-05-021  | 3/4"   | 21 mm Steel Wired Conduit | 21 mm Telli Çelik Spiral | 50 m             |
| SDM-05-026  | 1"     | 26 mm Steel Wired Conduit | 26 mm Telli Çelik Spiral | 25 m             |
| SDM-05-029  |        | 29 mm Steel Wired Conduit | 29 mm Telli Çelik Spiral | 25 m             |
| SDM-05-032  |        | 32 mm Steel Wired Conduit | 32 mm Telli Çelik Spiral | 25 m             |
| SDM-05-035  | 1 1/4" | 35 mm Steel Wired Conduit | 35 mm Telli Çelik Spiral | 25 m             |
| SDM-05-037  |        | 37 mm Steel Wired Conduit | 37 mm Telli Çelik Spiral | 25 m             |
| SDM-05-040  | 1 1/2" | 40 mm Steel Wired Conduit | 40 mm Telli Çelik Spiral | 25 m             |
| SDM-05-042  |        | 42 mm Steel Wired Conduit | 42 mm Telli Çelik Spiral | 25 m             |
| SDM-05-050  | 2"     | 50 mm Steel Wired Conduit | 50 mm Telli Çelik Spiral | 25 m             |



### Technical Specifications

|                              |                                        |
|------------------------------|----------------------------------------|
| Compression Resistance       | : Light Type (320N)                    |
| Impact Resistance            | : Light (1kg/100mm)                    |
| Min. Operating Temperature   | : - 40°                                |
| Max. Operating Temperature   | : 70°                                  |
| Resistance Against Bending   | : Flexible                             |
| Resistance Against Corrosion | : Light Protection, Inside and Outside |
| Resistance Against Flame     | : Non flame Propagating                |

### Teknik Detaylar

|                        |                                |
|------------------------|--------------------------------|
| Basınç Dayanımı        | : Hafif Tip (320N)             |
| Darbe Dayanımı         | : Hafif (1kg/100mm)            |
| Min. Çalışma Sıcaklığı | : - 40°                        |
| Max. Çalışma Sıcaklığı | : 70°                          |
| Bükülme Direnci        | : Esnek                        |
| Korozyon Direnci       | : İç ve Dış Mekan Hafif Koruma |
| Alev Direnci           | : Alev Yaymaz                  |

# Galvanized Steel Wired Conduit

## Telli Galvanize Çelik Spiral

Applications : Fiber Optic, machinery and equipment, shipyard, automation, automotive, railway, electrical installations, petro-chemical

Properties : highly flexible, tensile strength, compression resistant

Uygulamalar: Fiber Optik, makine ve ekipman, tersane, otomasyon, otomotiv, demiryolu, elektrik tesisatı, petro-kimya

Özellikler: Son derece esnek, çekme dayanımı, basınca dayanıklı



| Code<br>Kod | Inch   | Description / Açıklama               |                                    | Package<br>Paket |
|-------------|--------|--------------------------------------|------------------------------------|------------------|
| SDM-07-007  |        | 7 mm Galvanized Steel Conduit Wired  | 7 mm Telli Galvanize Çelik Spiral  | 50 m             |
| SDM-07-009  |        | 9 mm Galvanized Steel Conduit Wired  | 9 mm Telli Galvanize Çelik Spiral  | 50 m             |
| SDM-07-011  | 1/4"   | 11 mm Galvanized Steel Conduit Wired | 11 mm Telli Galvanize Çelik Spiral | 50 m             |
| SDM-07-014  | 3/8"   | 14 mm Galvanized Steel Conduit Wired | 14 mm Telli Galvanize Çelik Spiral | 50 m             |
| SDM-07-016  | 1/2"   | 16 mm Galvanized Steel Conduit Wired | 16 mm Telli Galvanize Çelik Spiral | 50 m             |
| SDM-07-018  |        | 18 mm Galvanized Steel Conduit Wired | 18 mm Telli Galvanize Çelik Spiral | 50 m             |
| SDM-07-021  | 3/4"   | 21 mm Galvanized Steel Conduit Wired | 21 mm Telli Galvanize Çelik Spiral | 50 m             |
| SDM-07-026  | 1"     | 26 mm Galvanized Steel Conduit Wired | 26 mm Telli Galvanize Çelik Spiral | 25 m             |
| SDM-07-029  |        | 29 mm Galvanized Steel Conduit Wired | 29 mm Telli Galvanize Çelik Spiral | 25 m             |
| SDM-07-032  |        | 32 mm Galvanized Steel Conduit Wired | 32 mm Telli Galvanize Çelik Spiral | 25 m             |
| SDM-07-035  | 1 1/4" | 35 mm Galvanized Steel Conduit Wired | 35 mm Telli Galvanize Çelik Spiral | 25 m             |
| SDM-07-037  |        | 37 mm Galvanized Steel Conduit Wired | 37 mm Telli Galvanize Çelik Spiral | 25 m             |
| SDM-07-040  | 1 1/2" | 40 mm Galvanized Steel Conduit Wired | 40 mm Telli Galvanize Çelik Spiral | 25 m             |
| SDM-07-042  |        | 42 mm Galvanized Steel Conduit Wired | 42 mm Telli Galvanize Çelik Spiral | 25 m             |
| SDM-07-050  | 2"     | 50 mm Galvanized Steel Conduit Wired | 50 mm Telli Galvanize Çelik Spiral | 25 m             |



### Technical Specifications

|                              |                                        |
|------------------------------|----------------------------------------|
| Compression Resistance       | : Light Type (320N)                    |
| Impact Resistance            | : Light (1kg/100mm)                    |
| Min. Operating Temperature   | : - 40°                                |
| Max. Operating Temperature   | : 70°                                  |
| Resistance Against Bending   | : Flexible                             |
| Resistance Against Corrosion | : Light Protection, Inside and Outside |
| Resistance Against Flame     | : Non flame Propagating                |

### Teknik Detaylar

|                        |                                |
|------------------------|--------------------------------|
| Basınç Dayanımı        | : Hafif Tip (320N)             |
| Darbe Dayanımı         | : Hafif (1kg/100mm)            |
| Min. Çalışma Sıcaklığı | : - 40°                        |
| Max. Çalışma Sıcaklığı | : 70°                          |
| Bükülme Direnci        | : Esnek                        |
| Korozyon Direnci       | : İç ve Dış Mekan Hafif Koruma |
| Alev Direnci           | : Alev Yaymaz                  |

# PVC Coated Wired Steel Conduit

## PVC Kaplı Telli Çelik Spiral

Applications : Fiber Optic, machinery and equipment, shipyard, automation, automotive, railway, electrical installations, petro-chemical

Properties : highly flexible, tensile strength, compression resistant

Uygulamalar: Fiber Optik, makine ve ekipman, tersane, otomasyon, otomotiv, demiryolu, elektrik tesisatı, petro-kimya

Özellikler: Son derece esnek, çekme dayanımı, basınç dayanıklı



| Code<br>Kod | Inch   | Description / Açıklama               |                                    | Package<br>Paket |
|-------------|--------|--------------------------------------|------------------------------------|------------------|
| SDM-06-007  |        | 7 mm Pvc Coated Wired Steel Conduit  | 7 mm Pvc Kaplı Telli Çelik Spiral  | 50 m             |
| SDM-06-009  |        | 9 mm Pvc Coated Wired Steel Conduit  | 9 mm Pvc Kaplı Telli Çelik Spiral  | 50 m             |
| SDM-06-011  | 1/4"   | 11 mm Pvc Coated Wired Steel Conduit | 11 mm Pvc Kaplı Telli Çelik Spiral | 50 m             |
| SDM-06-014  | 3/8"   | 14 mm Pvc Coated Wired Steel Conduit | 14 mm Pvc Kaplı Telli Çelik Spiral | 50 m             |
| SDM-06-016  | 1/2"   | 16 mm Pvc Coated Wired Steel Conduit | 16 mm Pvc Kaplı Telli Çelik Spiral | 50 m             |
| SDM-06-018  |        | 18 mm Pvc Coated Wired Steel Conduit | 18 mm Pvc Kaplı Telli Çelik Spiral | 50 m             |
| SDM-06-021  | 3/4"   | 21 mm Pvc Coated Wired Steel Conduit | 21 mm Pvc Kaplı Telli Çelik Spiral | 50 m             |
| SDM-06-026  | 1"     | 26 mm Pvc Coated Wired Steel Conduit | 26 mm Pvc Kaplı Telli Çelik Spiral | 25 m             |
| SDM-06-029  |        | 29 mm Pvc Coated Wired Steel Conduit | 29 mm Pvc Kaplı Telli Çelik Spiral | 25 m             |
| SDM-06-032  |        | 32 mm Pvc Coated Wired Steel Conduit | 32 mm Pvc Kaplı Telli Çelik Spiral | 25 m             |
| SDM-06-035  | 1 1/4" | 35 mm Pvc Coated Wired Steel Conduit | 35 mm Pvc Kaplı Telli Çelik Spiral | 25 m             |
| SDM-06-037  |        | 37 mm Pvc Coated Wired Steel Conduit | 37 mm Pvc Kaplı Telli Çelik Spiral | 25 m             |
| SDM-06-040  | 1 1/2" | 40 mm Pvc Coated Wired Steel Conduit | 40 mm Pvc Kaplı Telli Çelik Spiral | 25 m             |
| SDM-06-042  |        | 42 mm Pvc Coated Wired Steel Conduit | 42 mm Pvc Kaplı Telli Çelik Spiral | 25 m             |
| SDM-06-050  | 2"     | 50 mm Pvc Coated Wired Steel Conduit | 50 mm Pvc Kaplı Telli Çelik Spiral | 25 m             |

Color Options / Renk Seçenekleri :



## Technical Specifications

|                              |                                        |
|------------------------------|----------------------------------------|
| Compression Resistance       | : Light Type (320N)                    |
| Impact Resistance            | : Light (1kg/100mm)                    |
| Min. Operating Temperature   | : - 40°                                |
| Max. Operating Temperature   | : 70°                                  |
| Resistance Against Bending   | : Flexible                             |
| Resistance Against Corrosion | : Light Protection, Inside and Outside |
| Resistance Against Flame     | : Non flame Propagating                |

## Teknik Detaylar

|                        |                                |
|------------------------|--------------------------------|
| Basınç Dayanımı        | : Hafif Tip (320N)             |
| Darbe Dayanımı         | : Hafif (1kg/100mm)            |
| Min. Çalışma Sıcaklığı | : - 40°                        |
| Max. Çalışma Sıcaklığı | : 70°                          |
| Bükülme Direnci        | : Esnek                        |
| Korozyon Direnci       | : İç ve Dış Mekan Hafif Koruma |
| Alev Direnci           | : Alev Yaymaz                  |

## PVC Coated Wired Galvanized Steel Conduit

### PVC Kaplı Telli Galvanize Çelik Spiral

Applications : Fiber Optic, machinery and equipment, shipyard, automation, automotive, railway, electrical installations, petro-chemical

Properties : highly flexible, tensile strength, compression resistant

Uygulamalar: Fiber Optik, makine ve ekipman, tersane, otomasyon, otomotiv, demiryolu, elektrik tesisatı, petro-kimya

Özellikler: Son derece esnek, çekme dayanımı, basınca dayanıklı



| Code<br>Kod | Inch   | Description / Açıklama                          |                                              | Package<br>Paket |
|-------------|--------|-------------------------------------------------|----------------------------------------------|------------------|
| SDM-08-007  |        | 7 mm Pvc Coated Galvanized Steel Conduit Wired  | 7 mm Pvc Kaplı Telli Galvanize Çelik Spiral  | 50 m             |
| SDM-08-009  |        | 9 mm Pvc Coated Galvanized Steel Conduit Wired  | 9 mm Pvc Kaplı Telli Galvanize Çelik Spiral  | 50 m             |
| SDM-08-011  | 1/4"   | 11 mm Pvc Coated Galvanized Steel Conduit Wired | 11 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 50 m             |
| SDM-08-014  | 3/8"   | 14 mm Pvc Coated Galvanized Steel Conduit Wired | 14 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 50 m             |
| SDM-08-016  | 1/2"   | 16 mm Pvc Coated Galvanized Steel Conduit Wired | 16 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 50 m             |
| SDM-08-018  |        | 18 mm Pvc Coated Galvanized Steel Conduit Wired | 18 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 50 m             |
| SDM-08-021  | 3/4"   | 21 mm Pvc Coated Galvanized Steel Conduit Wired | 21 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 50 m             |
| SDM-08-026  | 1"     | 26 mm Pvc Coated Galvanized Steel Conduit Wired | 26 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 25 m             |
| SDM-08-029  |        | 29 mm Pvc Coated Galvanized Steel Conduit Wired | 29 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 25 m             |
| SDM-08-032  |        | 32 mm Pvc Coated Galvanized Steel Conduit Wired | 32 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 25 m             |
| SDM-08-035  | 1 1/4" | 35 mm Pvc Coated Galvanized Steel Conduit Wired | 35 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 25 m             |
| SDM-08-037  |        | 37 mm Pvc Coated Galvanized Steel Conduit Wired | 37 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 25 m             |
| SDM-08-040  | 1 1/2" | 40 mm Pvc Coated Galvanized Steel Conduit Wired | 40 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 25 m             |
| SDM-08-042  |        | 42 mm Pvc Coated Galvanized Steel Conduit Wired | 42 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 25 m             |
| SDM-08-050  | 2"     | 50 mm Pvc Coated Galvanized Steel Conduit Wired | 50 mm Pvc Kaplı Telli Galvanize Çelik Spiral | 25 m             |

Color Options / Renk Seçenekleri :



## Technical Specifications

|                              |                                        |
|------------------------------|----------------------------------------|
| Compression Resistance       | : Light Type (320N)                    |
| Impact Resistance            | : Light (1kg/100mm)                    |
| Min. Operating Temperature   | : - 40°                                |
| Max. Operating Temperature   | : 70°                                  |
| Resistance Against Bending   | : Flexible                             |
| Resistance Against Corrosion | : Light Protection, Inside and Outside |
| Resistance Against Flame     | : Non flame Propagating                |

## Teknik Detaylar

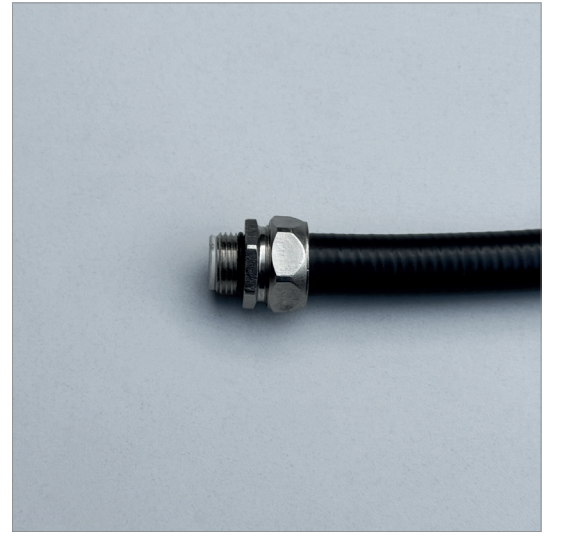
|                        |                                |
|------------------------|--------------------------------|
| Basınç Dayanımı        | : Hafif Tip (320N)             |
| Darbe Dayanımı         | : Hafif (1kg/100mm)            |
| Min. Çalışma Sıcaklığı | : - 40°                        |
| Max. Çalışma Sıcaklığı | : 70°                          |
| Bükülme Direnci        | : Esnek                        |
| Korozyon Direnci       | : İç ve Dış Mekan Hafif Koruma |
| Alev Direnci           | : Alev Yaymaz                  |

# ECO Liquid-tight Conduit

## EKO Liquid-tight Spiral

Applications : Typical applications include rail & transit, healthcare, wastewater treatment plants, utilities and food and beverage processing facilities—all areas where water is used in production or cleanup. Using Liquidtight conduit improves safety, extends cable lifespan and reduces electrical failures when used correctly

Uygulamalar : Tipik uygulamalar arasında demiryolu ve toplu taşıma, sağlık hizmetleri, atık su arıtma tesisleri, kamu hizmetleri ve gıda ve içecek işleme tesisleri yer alır; suyun üretim veya temizlikte kullanıldığı tüm alanlar. Sıvı geçirmez boru kullanımı, doğru kullanıldığında güvenliği artırır, kablo ömrünü uzatır ve elektrik arızalarını azaltır.



| Code<br>Kod | Inch   | Description / Açıklama          |                                | Package<br>Paket |
|-------------|--------|---------------------------------|--------------------------------|------------------|
| SDM-09-10   | 1/4"   | 1/4" ECO Liquid-tight Conduit   | 1/4" ECO Liquid-tight Spiral   | 30 m             |
| SDM-09-14   | 3/8"   | 3/8" ECO Liquid-tight Conduit   | 3/8" ECO Liquid-tight Spiral   | 30 m             |
| SDM-09-16   | 1/2"   | 1/2" ECO Liquid-tight Conduit   | 1/2" ECO Liquid-tight Spiral   | 30 m             |
| SDM-09-21   | 3/4"   | 3/4" ECO Liquid-tight Conduit   | 3/4" ECO Liquid-tight Spiral   | 30 m             |
| SDM-09-26   | 1"     | 1" ECO Liquid-tight Conduit     | 1" ECO Liquid-tight Spiral     | 30 m             |
| SDM-09-35   | 1 1/4" | 1 1/4" ECO Liquid-tight Conduit | 1 1/4" ECO Liquid-tight Spiral | 15 m             |
| SDM-09-40   | 1 1/2" | 1 1/2" ECO Liquid-tight Conduit | 1 1/2" ECO Liquid-tight Spiral | 15 m             |
| SDM-09-52   | 2"     | 2" ECO Liquid-tight Conduit     | 2" ECO Liquid-tight Spiral     | 15 m             |



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## Sertifika

### CERTIFICATE

**SUDEM ENERJİ KABLO SANAYİ  
TİCARET LİMİTED ŞİRKETİ**

**Emniyettepe Mah. Şirintepe Cad. No: 1  
Eyüpsultan / İstanbul / Türkiye**

## ISO 45001:2018

**İş Sağlığı ve Güvenliği Yönetim Sistemi**  
Occupational Health and Safety Management System

Bu sertifika, yukarıda ürünü bulunan kuruluşun belirtilen kapsamı karşılamak için standartlara uyum sağladığı gözlemlenmiştir.  
This certificate verifies that the organization, bearing the stated title, has demonstrated compliance with standards to fulfill the specified scope outlined above.

**KABLO KORUMA AMAÇLI ÇELİK VE İZOLELİ  
SİRAL ÜRETİMİ VE SATIŞI**

**PRODUCTION AND SALES OF STEEL AND INSULATED  
SPIRAL FOR CABLE PROTECTION**

|                                                                                      |                                                                                          |
|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| Sertifika İlk Yayın Tarihi : 09.07.2025<br>Certificate First Issue Date : 09.07.2025 | Sertifika Geçerlilik Tarihi : 08.07.2026<br>Certificate Validity Date : 08.07.2026       |
| Sertifika Numarası : ZB-25458623<br>Certificate Number : ZB-25458623                 | Sertifika Periyodu Bitiş Tarihi : 08.07.2028<br>Certificate Period End Date : 08.07.2028 |






Onay / Approval

**ZEN ULUSLARARASI BELGELENDİRME ŞİRKETİ**  
 Limonluk mah. Ali Kaya Mutlu cad. Arma Plaza Sitesi A Blok apt. No: 9 A / 5 Yenisehir / MERSİN  
 Tel: +90 324 606 09 93 E-Mail: info@zenbelgelendirme.com Web: www.zenbelgelendirme.com



## CE DECLARATION OF CONFORMITY CERTIFICATE

### CE UYGUNLUK BEYANI SERTİFİKASI

|                                                           |                                                                                |
|-----------------------------------------------------------|--------------------------------------------------------------------------------|
| Company Name<br>Firma Adı                                 | : SUDEM ENERJİ KABLO SANAYİ<br>TİCARET LİMİTED ŞİRKETİ                         |
| Address<br>Adres                                          | : EMNİYETTEPE MAH. ŞİRİNTEPE CAD. NO: 1<br>EYÜPSULTAN / İSTANBUL / TÜRKİYE     |
| Product Description<br>Ürün Tanımı                        | : CABLE SPIRAL<br>KABLO SİRALI                                                 |
| Applicable EU Directives<br>Uygulanabilir AB Direktifleri | : 2006/42/EU MACHINERY SAFETY DIRECTIVE<br>2006/42/AB MAKİNE EMNİYET DİREKTİFİ |
| Harmonized Standards<br>Uyumlu Standartlar                | : EN IEC 61386-23:2021                                                         |
| Product Brand / Model<br>Ürün Markası / Modeli            | : N/A                                                                          |

ARNE Test and Conformity Assessment Certification Company has carefully examined the documentation submitted by the above mentioned company within the framework of the relevant regulations and standards. The compliance of the product and documentation with the regulations and standards is the sole responsibility of the company whose name, address and information are mentioned above. If the product is subject to more than one regulation and standard, the company may affix the CE marking to the product and issue a declaration of conformity if it fulfills all the requirements. In case of any changes not specified by the manufacturer, the document loses its validity. This certificate is issued on the declaration of the company. The named company and the certification body do not accept any responsibility for the use of this information or for any claims or damages arising from third parties.

ARNE Test ve Uygunluk Değerlendirme Belgelendirme Şirketi, yukarıda belirtilen firmadan sunulduğu dokümantasyona bağlı yasal sorumluluk ve standartlar çerçevesinde titizlikle incelemiştir. Ürünün ve dokümantasyonun yasal mevzuat ve standartlara uygunluğu tamamen yukarıda adı, adresi ve bilgileri geçen firmadan sorumludur. Ürün, farklı yasal mevzuat ve standartlara tabi ise, firmanın tüm parçaları değişik yasal mevzuat ve standartlarda CE işaretini yerine getirebilir ve uygunluk beyanı düzenleyebilir. Üretici tarafından belirtilen herhangi bir değişiklik olması durumunda belge geçerliliğini kaybeder. Bu sertifika, firmadan beyan üzerine verilir. Bu bilgilerin kullanımı veya üçüncü taraflardan kaynaklanan herhangi bir talep veya zarar için adı geçen firma ve sertifikasyon kuruluşu, herhangi bir sorumluluk kabul etmemektedir.

|                                                           |                |
|-----------------------------------------------------------|----------------|
| Certificate Number / Sertifika Numarası                   | : DOC-CE-17853 |
| Certificate First Issue Date / Sertifika İlk Yayın Tarihi | : 07.08.2025   |
| Certificate Validity Date / Sertifika Geçerlilik Tarihi   | : 06.08.2026   |





Approval

**ARNE Testing and Conformity Assessment Certification Inc.**  
 88 Pine St. Suite 148, Wall Street Plaza New York, NY 10005, United States of America  
 Certificate validity information support@arnecert.com you can check at / Web: www.arnecert.com



## Sertifika

### CERTIFICATE

**SUDEM ENERJİ KABLO SANAYİ  
TİCARET LİMİTED ŞİRKETİ**

**Emniyettepe Mah. Şirintepe Cad. No: 1  
Eyüpsultan / İstanbul / Türkiye**

## ISO 9001:2015

**Kalite Yönetim Sistemi**  
Quality Management System

Bu sertifika, yukarıda ürünü bulunan kuruluşun belirtilen kapsamı karşılamak için standartlara uyum sağladığı gözlemlenmiştir.  
This certificate verifies that the organization, bearing the stated title, has demonstrated compliance with standards to fulfill the specified scope outlined above.

**KABLO KORUMA AMAÇLI ÇELİK VE İZOLELİ  
SİRAL ÜRETİMİ VE SATIŞI**

**PRODUCTION AND SALES OF STEEL AND INSULATED  
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Onay / Approval

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**Emniyettepe Mah. Şirintepe Cad. No: 1  
Eyüpsultan / İstanbul / Türkiye**

## ISO 14001:2015

**Çevre Yönetim Sistemi**  
Environmental Management System

Bu sertifika, yukarıda ürünü bulunan kuruluşun belirtilen kapsamı karşılamak için standartlara uyum sağladığı gözlemlenmiştir.  
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**KABLO KORUMA AMAÇLI ÇELİK VE İZOLELİ  
SİRAL ÜRETİMİ VE SATIŞI**

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