

## Communication Poles

### Duraspun® Communications Poles

Rocla Concrete Poles manufactures a variety of communications poles designed to support a wide range of antenna configurations under all wind loading conditions.

#### Range of fittings

Poles can be supplied with hatch doors, cable entry openings, step ferrules, hole-formers, pole caps and other fixtures.

#### Selection software

The RocPole™ selection software (available from the Rocla website) allows designers to quickly assess various pole types under serviceability and ultimate loading conditions and to specify the correct pole based on the desired antenna loading and topographic and geographic factors.

#### Footing Design Service

Rocla Concrete Poles also offers pole structural analysis, a footing design service and engineering certification.

Contact Rocla Concrete Poles for more information.

### Duraspun® Communications Pole Range

**SR Series:** Heavy-duty poles for high loads and/or large sail areas (e.g., multiple headframes carrying mobile phone panel antennas and a number of rotation-sensitive microwave antennas).

**LT Series:** Slim-line poles for less heavily loaded applications (e.g., single lightly loaded headframe with a small number of directional microwave antennas).

**EX Series:** Same strength as SR series poles but can be extended using a 5-metre concrete extension.

