



AGAVE WIRE

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An ISO 9001 Certified Quality Management System

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PRODUCT DATA SHEET

PRODUCT OVERVIEW:

BT-577

CONSTRUCTION: One 5 AWG Copper Clad Steel HDPE Insulated Conductor

APPROVALS: UL - Tracer Wire

APPLICATION: Tracer Wire Suitable For Pipe Bursting/Horizontal

CONSTRUCTION PARAMETERS:

CONDUCTOR: 5 AWG Copper Clad Steel

STRANDING: 7x7 (49 Strand) XHS CCS

NUMBER OF CONDUCTORS: 1

INSULATION MATERIAL: HMW-HDPE (High Density Polyethylene)

INSULATION THICKNESS: 0.050" Nominal

COPPER O.D.: 0.2023" Nominal

FINISHED O.D.: 0.304" Nominal

WEIGHT PER 1000ft: 87.79

ELECTRICAL & ENVIRONMENTAL PROPERTIES:

TEMPERATURE RATING: -20° c to 80° c

OPERATING VOLTAGE: 600v

INSULATION COLOR: Various Colors Available

BREAK LOAD: 4,700 LBS



**BORE
TOUGH**

On special orders, the customer will accept all mil lengths and +/- 10% of total order requested. The information presented here is, to the best of our knowledge, is true and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. We disclaim all liability in connection with the use of information contained herein or otherwise. This specification is proprietary intellectual property of Agave Wire. Any information contained herein shall not be disclosed to any party without written consent of Agave Wire.

Manufactured in the U.S.A.